PREHEARING CONFERENCE

BEFORE THE

CALIFORNIA ENERGY RESOURCES CONSERVATION

AND DEVELOPMENT COMMISSION

PUBLIC UTILITIES COMMISSION

AUDITORIUM

505 VAN NESS AVENUE

SAN FRANCISCO, CALIFORNIA

MONDAY, APRIL 29, 2002 6:32 P.M.

Reported by: Duncan Fankboner Contract No. 170-01-001

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COMMITTEE MEMBERS PRESENT

Robert Pernell, Presiding Member

HEARING OFFICER, ADVISORS PRESENT

Stanley J. Valkosky, Hearing Officer

Michael Smith, Advisor

STAFF PRESENT

Marc S. Pryor, Project Manager

Dick Ratliff, Senior Staff Counsel

William J. Westerfield, Staff Counsel

Kevin Kennedy, Project Manager

PUBLIC ADVISER

Roberta Mendonca

REPRESENTING THE APPLICANT

Michael J. Carroll, Attorney Latham and Watkins

Mark Harrer, Project Director Mirant Americas Development, Inc.

INTERVENORS

Jacqueline Minor, Deputy City Attorney Ed Smelloff, Assistant General Manager, SFPUC Supervisor Sophie Maxwell Theresa Mueller City and County of San Francisco

Alan Ramo, Director Our Children's Earth Southeast Alliance for Environmental Justice Environmental Law and Justice Clinic of Golden Gate University School of Law

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INTERVENORS

Steven Moss
L. Joseph Boss
Potrero Boosters Neighborhood Association/DNA

Anne Simon, Attorney William B. Rostov, Attorney Mike Thomas Communities for a Better Environment

Theresa Cho, Attorney
Jody S. London
Grueneich Resource Advocates
Timothy Mueller
Neighboring Property Owners Coalition

ALSO PRESENT

Becky Ota California Department of Fish and Game

Joe Dillon, Water Quality Specialist Steve Edmondson National Marine Fisheries Service

Will Travis, Executive Director Steve MacAdam, Chief Deputy Director Bay Conservation and Development Commission

Chris Weeks

Allison Shore

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1	PROCEEDINGS
2	6:32 p.m.
3	PRESIDING MEMBER PERNELL: Good evening,
4	this is a prehearing conference for the Potrero
5	Power Plant Unit 7 Project.
6	Before we begin I'd like to introduce
7	the Committee and ask the parties when we call on
8	you to identify yourselves for the record. My
9	name is Commissioner Robert Pernell; I'm the
10	Presiding Member of the Committee.
11	Commissioner Bill Keese was unable to
12	make it this evening. The Hearing Officer is Stan
13	Valkosky who is up here with me to my right.
14	And now I'd like the first, we have a
15	Public Adviser who is in the back. Raise your
16	hand, please. We'll hear from her later.
17	Also, if you could put your phones on
18	vibrate or turn them off.
19	The applicant, would you introduce
20	yourselves and your party, please.
21	MR. CARROLL: Good evening, Mike Carroll
22	with Latham and Watkins on behalf of the
23	applicant.
24	MR. HARRER: Mark Harrer with Mirant.
25	PRESIDING MEMBER PERNELL: Staff.

- 2 MR. CARROLL: Yes.
- 3 PRESIDING MEMBER PERNELL: Staff.
- 4 MR. RATLIFF: Dick Ratliff for staff.
- 5 PRESIDING MEMBER PERNELL: Okay. City
- 6 and County of San Francisco.
- 7 MS. MINOR: Jackie Minor from the City
- 8 Attorney's Office representing the City and County
- 9 of San Francisco. Also in the audience we do have
- 10 some clients represented, Ed Smelloff who is the
- 11 Assistant General Manager for Energy Policy and
- 12 Planning for the San Francisco Public Utilities
- 13 Commission. And if I could turn around just to
- see who else is here.
- 15 PRESIDING MEMBER PERNELL: Will the
- 16 representatives of the City and County of San
- 17 Francisco please stand so we can get a -- how you
- doing, Ed?
- 19 MS. MINOR: Theresa Mueller from the
- 20 City Attorney's Office is here; Theresa heads up
- 21 the Energy Team in the City Attorney's Office.
- We're expecting Supervisor Sophie
- 23 Maxwell, who is a Member of the Board of
- 24 Supervisors who represents the District in which
- 25 the Potrero Power Plant is to be sited. She is in

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- 2 PRESIDING MEMBER PERNELL: Okay.
- 3 Citizens for a Better Environment.
- 4 MS. SIMON: Thank you, Commissioner
- 5 Pernell; it's now Communities for a Better
- 6 Environment, and I hope all the paperwork is
- 7 correct. I am Anne Simon, Senior Attorney in
- 8 Communities for a Better Environment. Also here
- 9 sitting in the first row is Will Rostov, one of
- 10 CBE's Staff Attorneys.
- 11 PRESIDING MEMBER PERNELL: Okay, anyone
- 12 from Our Children Earth, Southeast Alliance for
- 13 Environmental Justice?
- MR. RAMO: Yes, Alan Ramo from the
- 15 Golden Gate University --
- 16 PRESIDING MEMBER PERNELL: How are you,
- 17 Alan?
- 18 MR. RAMO: -- Environmental Law and
- Justice Clinic representing Our Childrens Earth
- 20 and Southeast Alliance for Environmental Justice.
- 21 PRESIDING MEMBER PERNELL: Potrero
- Boosters.
- MR. MOSS: Yeah, hello, Commissioner.
- 24 My name is Steven Moss; I'm representing the
- 25 Boosters, though John DeCastro and Joe Boss

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1	noperully	Wll	рe	arriving;	tnev'll	take	my place.

- 2 PRESIDING MEMBER PERNELL: Neighbor and
- 3 Property Owner Coalition.
- 4 MS. CHO: I'm Theresa Cho with Grueneich
- 5 Resource Advocates representing the Neighboring
- 6 Property Owners Coalition. And with me is Jody
- 7 London, also of Grueneich Resource Advocates; and
- 8 Timothy Mueller, who is an adjoining property
- 9 owner.
- 10 PRESIDING MEMBER PERNELL: Okay. Anyone
- 11 from CDFG, California Department of Fish and Game?
- MS. OTA: Yes.
- 13 PRESIDING MEMBER PERNELL: Would you
- 14 step to the mike and identify yourself for the
- 15 record, please.
- MS. OTA: Yes, my name is Becky Ota with
- 17 the Department of Fish and Game's Marine Region.
- 18 PRESIDING MEMBER PERNELL: Thank you.
- 19 BCDC?
- MR. TRAVIS: Thank you, I'm Will Travis,
- 21 the Executive Director of BCDC. With me tonight
- is Steve MacAdam, our Chief Deputy Director.
- PRESIDING MEMBER PERNELL: Welcome. And
- 24 NMFS, National Marine Fisheries Service. I hope I
- 25 got that right.

l	MR.	DILLON:	You	did.	Good	evening,	⊥'m

- 2 Joe Dillon with the National Marine Fisheries
- 3 Service. Steve Edmondson is also here with me
- 4 this evening.
- 5 PRESIDING MEMBER PERNELL: Thank you.
- Welcome.
- 7 And we have Mike Smith who has joined us
- 8 at the podium. He is the Advisor to Commissioner
- 9 Bill Keese. And he will be representing the
- 10 Commissioner this evening.
- 11 So on behalf of the entire Commission I
- 12 want to welcome all of you to the prehearing
- conference of the Potrero Power Plant Unit 7.
- By way of background, the Committee
- 15 scheduled tonight's prehearing conference in a
- notice March 19, '02. As explained in that notice
- 17 the basic purpose of the prehearing conference is
- 18 to assess the parties' readiness for hearing. And
- 19 that's what we want to know, whether we're ready
- to go forward.
- 21 To clarify areas of agreement or
- 22 dispute; to identify witnesses and exhibits; to
- 23 determine upon which areas parties desire to
- 24 cross-examine witnesses from other parties; and to
- 25 discuss associated procedural items.

1	To achieve these purposes we required in
2	the notice that any party desiring to participate
3	in tonight's conference or present or cross-
4	examine witnesses at the future evidentiary
5	hearing file a prehearing conference statement by
6	April 16th, '02.
7	Timely prehearing conference statements
8	were filed by the following: the applicant,
9	staff, City and County of San Francisco,
10	Communities for a Better Environment, Our Children
11	Earth, Southeast Alliance for Environmental
12	Justice, Potrero Boosters and Neighboring Property
13	Owners Coalition. Those will follow in a timely
14	manner.
15	Procedurally, tonight's agenda is
16	basically divided into three parts. First we will
17	discuss various options for proceeding with this
18	case.
19	Next, and as appropriate, we will
20	discuss matters contained in the prehearing
21	conference statements.
22	Finally, we will provide an opportunity
23	for the public to comment.
24	Again, this is a prehearing conference
25	so we don't want to litigate every issue. But we

1	want to make sure that you're ready and we want
2	all of the parties to have a fair opportunity to
3	review your prehearing statement. And I think
4	that's been done already.

After reviewing the statements it is abundantly clear that once-through cooling proposed by the applicant may be the central issue in this case. It is disfavored by staff, BCDC and various intervenors, as well as apparently California Department of Fish and Game and federal authorities. So that is a central issue that we want to get to.

According to at least one reading of section 25523 of the Warren Alquist Act recommendations in the BCDC report are to be incorporated by the Commission unless the recommendations are infeasible or will create greater environmental impact.

In considering this situation it seems at this time that there are four main options.

And I want to emphasize this, because I think these are important options that we want you to consider.

24 Proceed to hearing on all topics as 25 typically done. Do not proceed pending the final

biological opinion as advocated by various
intervenors.

Proceed on topics unaffected by the

choice of cooling technologies. And there are

possibly, we can do the first 16 or so topics.

And then assess the status of the biological

opinion.

Or, this is the fourth, proceed on limited topics directly affected by the choice of the cooling technology such as aquatic biology and cooling options.

To determine the significance of impacts due to once-through cooling and whether the alternatives of hybrid or dry cooling are feasible, or would create greater environmental impacts.

Hearings would be largely focused on the requirement of the BCDC report, as well as appropriate analysis by applicant, staff, BCDC, CDFG, NMFS and various intervenors. These acronyms kill me and my glasses are a little fogged here, so bear with me.

Okay, the Committee's decision is limited, in effect, to whether the project would be certified as proposed, or must be modified to

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- 2 Witnesses from BCDC, CDFG and NMFS would obviously
- 3 be extremely desirable. So we want to hear from
- 4 you on the cooling technology.
- 5 So, at this point I'd like each party to
- 6 react to these four opinions as part of your
- 7 respective responses.
- 8 I'd also like each party to specifically
- 9 address, and this is five other points. Are we
- 10 ready?
- 11 And that is the legal effects of BCDC's
- 12 report.
- Any information on the status of the BO,
- 14 biological opinion, such as expected due date. So
- if anyone knows the expected due date of the
- 16 biological opinion we'd like to hear that.
- 17 Whether it is possible to separate the
- 18 biological analysis from the cooling opinion
- 19 analysis.
- 20 Identify the specific topic areas
- 21 directly affected by the choice of cooling
- 22 options.
- 23 And which must be also considered to
- 24 proceed under the fourth option. So the cooling
- options, again, is important.

1	Indicate its preference and rationale
2	for one of the four options identified or propose
3	another option.
4	Okay, so all of that, I know we got some
5	questions here. The intent is kind of to get at
6	the central issue first, is the Committee's
7	intent. So are there any questions on what you've
8	just heard. Is there anything you want me to
9	restate?
10	What the Committee will do if there's no
11	questions is give you about ten minutes to talk to
12	your colleagues to discuss those options. Again,
13	what we want to do is get to the central issue
14	first, and that doesn't mean that we're not going
15	to cover all of them, but we really want to get to
16	the central issue and talk about BCDC's report.
17	MS. LONDON: Commissioner Pernell, just
18	a little
19	PRESIDING MEMBER PERNELL: Could you
20	step to the mike, please, and identify yourself.
21	MS. LONDON: Jody London with the
22	Neighboring Property Owners Coalition.
23	PRESIDING MEMBER PERNELL: Um-hum.
24	MS. LONDON: Let me make sure, you said
25	there were five in addition to the four

1	options,	there	were	five	areas.	Can	Ι	just	make

- 2 sure I got those correctly?
- 3 PRESIDING MEMBER PERNELL: Okay.
- 4 MS. LONDON: One would be the legal
- 5 effects of BCDC's report. Two would be is it
- 6 possible to separate the biological issues from
- 7 the cooling system discussion.
- 8 Three is identify the topic areas
- 9 affected by the cooling system. And four was
- 10 indicate a preference and rationale for one of the
- 11 four options above.
- 12 And then was five?
- 13 PRESIDING MEMBER PERNELL: Five was any
- 14 information on the status of the biological
- opinion, --
- MS. LONDON: Okay, --
- 17 PRESIDING MEMBER PERNELL: -- such as
- 18 when is its expected due date.
- MS. LONDON: Okay, thank you.
- 20 PRESIDING MEMBER PERNELL: Other
- 21 questions?
- Is the gentlemen from Fisheries here?
- 23 Came up a few minutes ago.
- MR. DILLON: Yes.
- 25 PRESIDING MEMBER PERNELL: Is it

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possible for you to answer the biological opinion
question?
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- 3 MR. DILLON: Not really at this time.
- 4 Last week we rejected the application packet, the
- 5 initiation consultation we need complete. We
- 6 asked for clarification on a number of issues.
- 7 We will also be giving a list to the
- 8 Environmental Protection Agency of documents that
- 9 were referenced in the preparation of the
- 10 biological assessment but were not provided to us.
- 11 So a lot of the scheduling depends upon
- 12 how quickly they respond.
- Many of the questions we have are the
- 14 same questions that your staff brought forward in
- their analysis of the biological effects.
- 16 PRESIDING MEMBER PERNELL: Okay.
- 17 HEARING OFFICER VALKOSKY: Mr. Dillon,--
- MR. DILLON: Yes.
- 19 HEARING OFFICER VALKOSKY: -- am I to
- 20 understand that essentially the 135-day clock of
- 21 the biological opinion has now not started? Is
- that another way of looking at it?
- MR. DILLON: That clock starts when we
- 24 accept the application package as being complete.
- 25 HEARING OFFICER VALKOSKY: Okay, so that

1	has	not	yet	happened?
2			MF	R. DILLON:

So that has not started.

3 HEARING OFFICER VALKOSKY: Thank you.

Do you have any indication from applicant as to 4

when they will submit the missing information?

MR. DILLON: No. Personally I've been 6

on paternity leave the last few days --

8 (Laughter.)

PRESIDING MEMBER PERNELL: 9

Congratulations. 10

11 MR. DILLON: Thank you -- and I have not

spoken with the contact at the Environmental

Protection Agency about this matter yet. 13

14 HEARING OFFICER VALKOSKY: Thank you,

15 sir.

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16 PRESIDING MEMBER PERNELL: Any other

17 questions? Staff, can we shed some light on that

18 at all, or do you choose to at this time? Not

staff, I'm sorry, I'm looking at applicant. 19

20 MR. CARROLL: Yes, we did receive the

request for additional information from NMFS dated 21

April 25th, so we just received it, targeting

23 responding to the additional information request

within three weeks. 24

PRESIDING MEMBER PERNELL: And then one 25

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final question, sir. Who makes the decision on
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- 2 adequacy, on data adequacy, whether you accept the
- 3 application or not?
- 4 MR. DILLON: Oh, well, I'll do the
- 5 initial review; and then I will take it up my
- 6 chain of command. There is a Bay Area team leader
- 7 who will take a look at the packet, as well as the
- 8 Protected Resources Manager for the Northern
- 9 California area.
- 10 PRESIDING MEMBER PERNELL: Okay. I'm
- just trying to get a sense of once you get the
- 12 packet how long will it take for you to make a
- 13 decision.
- 14 MR. DILLON: Well, depending upon how
- 15 thick all the reports are that we ask for, I would
- 16 expect that it wouldn't take too long. And, you
- 17 know, I don't know about saying a week or two
- 18 weeks, it really --
- 19 PRESIDING MEMBER PERNELL: Okay, I
- 20 realize I'm putting you on --
- 21 MR. DILLON: -- depends upon what we
- 22 received.
- 23 PRESIDING MEMBER PERNELL: -- the spot
- here.
- MR. DILLON: Right.

1	PRESIDING MEMBER PERNELL: All right.
2	HEARING OFFICER VALKOSKY: Yeah, Mr.
3	Dillon, with the understanding it's around
4	maternity leave, but are you familiar with a
5	letter from your agency dated April 11th?
6	MR. DILLON: April 11th,
7	HEARING OFFICER VALKOSKY: I mean I can
8	provide you a copy
9	MR. DILLON: Yeah, I'd have to take a
10	peek to see which
11	HEARING OFFICER VALKOSKY: at recess.
12	MR. DILLON: letter that is.
13	HEARING OFFICER VALKOSKY: Okay.
14	MR. DILLON: Oh, I believe that's
15	probably the Magnuson-Stevens Fishery Management
16	Conservation Act letter?
17	HEARING OFFICER VALKOSKY: Yes, dealing
18	with the essential fish habitat. Can you explain
19	to me the meaning of that letter in the minds of
20	your agency?
21	MR. DILLON: Well, I do not handle that
22	program personally. Although I am speaking
23	regularly with the person who does. Unfortunately
24	Brian Mulvey couldn't join us this evening.

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I tell you what, if you want to give me

- 1 a minute I have it in my bag. I'll pull it out.
- 2 PRESIDING MEMBER PERNELL: Okay, well,
- 3 perhaps you all can discuss that over the recess.
- 4 MR. DILLON: Sure.
- 5 PRESIDING MEMBER PERNELL: Are there any
- 6 other questions in terms of what the Committee's
- 7 looking for during the recess, and we'll reconvene
- 8 and then move forward.
- 9 Okay, we'll take a ten-minute recess.
- 10 (Brief recess.)
- 11 PRESIDING MEMBER PERNELL: Back on the
- 12 record. I think that the first thing the
- 13 Committee wants to hear, first person, is the
- 14 National Marine Fisheries, Mr. Dillon.
- Mr. Dillon, you've had a chance to
- 16 review your letter?
- 17 MR. DILLON: Correct. The question was?
- 18 HEARING OFFICER VALKOSKY: Basically how
- 19 is the Energy Commission to interpret that letter,
- 20 because certainly by one reading it seems that the
- 21 federal authorities have ruled out the use of
- once-through cooling on the proposed project.
- 23 Basically I want to know if that's a
- fair reading, or what caveats there are in here in
- 25 the letter, things of that nature.

1	MR. DILLON: The project, as it is
2	currently proposed, we agree with your staff's
3	analysis and believe that it will have significant
4	adverse effects on biological resources of San
5	Francisco Bay.
6	The Agency is obligated, under this Act,
7	to make conservation recommendations to nonfederal
8	agencies as the projects go along.
9	What this letter states is that the
10	project, as it's currently proposed, we would
11	recommend denying the permit or
12	(Applause.)
13	MR. DILLON: the approval
14	PRESIDING MEMBER PERNELL: Okay,
15	please
16	HEARING OFFICER VALKOSKY: Wait, wait,
17	let the gentleman finish.
18	MR. DILLON: the permit or the
19	approval, however it's correctly termed, in
20	agreement with your staff's analysis.
21	Okay, let me kind of go through point by
22	point. That's number one, denial of the permit
23	for the plant as it is currently proposed.
24	The second portion is that should Mirant
25	come back with an alternative cooling system we

would recommend that the Energy Commission make
them do an analysis to try and look at getting

unit 3 out of the water in the future.

Unit 3 is going to require a major

upgrade in the next few years for air quality

concerns. It may also require an upgrade under

the new 316B rule coming out, the Clean Water Act

316B rule for existing facilities.

We do not want the applicant to inadvertently preclude the possibility of removing unit 3 from the water and its impacts from the water by going with a site design for unit 7 that means that, you know, they just simply can't design unit 3 upgrade to get it out of the water, as well.

Pre permit obligations. We ask that the CEC not consider any premature purchases or contracts that the applicant has entered into as being a viable reason for why they have to have a once-through cooling system.

And the alternatives analysis, as we understand your process, your staff can really only look at, and you can really only require an applicant to do the most thorough analysis on the project as they prefer it.

1	So from what we understand is that a
2	thorough analysis, or the most thorough analysis
3	is often done on the alternative cooling
4	methodologies. So we would like to see an
5	analysis done in that manner consistent with your
6	requirements and your procedures under the FSA.
7	HEARING OFFICER VALKOSKY: How much of
8	the substance of these recommendations that you
9	just delineated would likely also appear in the
10	formal biological opinion when it issues?
11	MR. DILLON: Well, the formal biological
12	opinion we have to get a look at the application
13	packet that we receive. We have to incorporate
14	our own information and make a determination of
15	the effect of the project.
16	Depending upon what that determination
17	is, we may recommend to the EPA that they not
18	issue the permit for this project.
19	HEARING OFFICER VALKOSKY: Okay, let me
20	back up and perhaps be clearer. One of your
21	recommendations is essentially that applicant not
22	use once-through cooling as proposed, is that
23	correct?
24	MR. DILLON: Correct.
25	HEARING OFFICER VALKOSKY: Is that

1 recommendation likely to change in your formal

- biological opinion?
- 3 MR. DILLON: That depends upon the
- 4 information that we receive, and the analysis that
- 5 is conducted. I cannot prejudge the packet and
- 6 the information that we are going to receive.
- 7 HEARING OFFICER VALKOSKY: Okay, fine.
- 8 Thank you, sir.
- 9 PRESIDING MEMBER PERNELL: Thank you,
- 10 Mr. Dillon. Also, Mr. Travis, BCDC.
- 11 HEARING OFFICER VALKOSKY: Mr. Travis, I
- 12 would appreciate it if for the audience here you
- 13 could just briefly summarize some of the chief
- 14 findings in the BCDC report; and explain for the
- 15 Committee's benefit how BCDC sees that report
- 16 fitting into the Energy Commission process.
- 17 MR. TRAVIS: Well, first off, I'm going
- 18 to hesitate to try to summarize a 34-page report
- 19 that was adopted by our Commission. I think that
- 20 would be a disservice to the Commission for me to
- 21 try to extrapolate from their carefully drawn
- 22 conclusions.
- 23 As to the import of the report, I would
- 24 suggest you consult with your own staff. We were
- 25 operating pursuant to the Warren Alquist Act and

1	our explicit responsibilities under that Act. So
2	I can speak at length eloquently and poetically
3	about the McAteer Petris Act that we administer,
4	but I would think it would be better to hear from
5	our own staff to explain how this report fits into
6	your law, if that's acceptable to you, sir.
7	HEARING OFFICER VALKOSKY: Okay, but
8	regarding your first point, is it fair to read the
9	BCDC report as a report which rejects the
10	applicant's proposal of once-through cooling?
11	MR. TRAVIS: Yes. I will simply read a
12	brief part of it. The Commission determined that
13	it is reasonable to conclude, based on the
14	information available to date, and that was on
15	March 21st of this year, and therefore concluded
16	that the project is inconsistent with section
17	66605 of the McAteer Petris Act because upland
18	alternatives are available for the fill that
19	satisfied the purpose of this project and the
20	purpose of the fill pursuant to subsection
21	66605(b).
22	The Bay Commission recommends that the
23	California Energy Commission resolve the
24	outstanding technical issues involved with upland
25	cooling systems prior to rendering its final

- decision on the project.
- 2 Because an alternative upland location,
- 3 and that would be in this case not using once-
- 4 through cooling, appears to be feasible, the
- 5 Commission cannot find that the fill is necessary
- and pursuant to subjection 66605(c).
- 7 HEARING OFFICER VALKOSKY: Thank you.
- 8 One final question. Were the method of cooling
- 9 the proposed project changed to an upland
- 10 alternative, would that trigger the need for
- 11 reevaluation by BCDC? Or is the present report
- sufficiently broad to encompass that?
- 13 MR. TRAVIS: It would depend on the
- 14 location of the plant. It is possible that using
- 15 an upland alternative, that is not using Bay
- 16 waters for once-through cooling, would actually
- 17 involve a project that was more than 100 feet from
- 18 the shoreline, and therefore outside of our
- 19 jurisdiction entirely.
- 20 HEARING OFFICER VALKOSKY: Okay, but
- 21 you'd have to make that determination upon seeing
- 22 a new proposal, I take it?
- MR. TRAVIS: That's correct.
- 24 HEARING OFFICER VALKOSKY: Thank you,
- 25 sir.

1	MD	TRAVIS:	Thank	77011
	I,IL/ •	ILVAATO.	IIIalik	you.

- 2 PRESIDING MEMBER PERNELL: Thank you.
- 3 Okay, and finally Ms. Ota with California Fish and
- 4 Game.
- 5 MS. OTA: Yes, the federal government
- 6 hasn't hired me yet. It's California Department
- 7 of Fish and Game.
- 8 PRESIDING MEMBER PERNELL: California
- 9 Department of Fish and Game.
- MS. OTA: Right.
- 11 PRESIDING MEMBER PERNELL: Good evening.
- MS. OTA: Good evening.
- 13 PRESIDING MEMBER PERNELL: We would just
- 14 like you to comment on your communication to us
- 15 regarding this project.
- MS. OTA: Um-hum. The Department of
- 17 Fish and Game has written several letters to the
- 18 Commission Staff on this project.
- 19 Again, it boils down to -- no pun
- 20 intended -- to the cooling system. And concerns
- 21 that the Department has with the once-through
- 22 cooling system and the potential adverse,
- 23 significant adverse effects it may have on San
- 24 Francisco Bay.
- 25 We also provided comments to the CEC on

1 the staff's cooling system analysis, and concurred

- 2 that if there were a feasible alternative, and
- 3 there appears to be that, an upland alternative,
- 4 that that would be the preference, the
- 5 recommendation that the Department would take, as
- 6 opposed to the once-through cooling due to the
- 7 impacts to the San Francisco Bay.
- 8 PRESIDING MEMBER PERNELL: All right,
- 9 thank you.
- 10 All right, now we'll proceed to the
- 11 applicant, and again we had five questions and we
- 12 asked for your opinion on those. So, would you
- 13 begin?
- MR. CARROLL: Yes, thank you. With
- 15 respect to question number one, which was the
- legal effect of the BCDC recommendation, applicant
- 17 reads the Warren Alquist Act as was summarized in
- 18 Commissioner Pernell's opening remarks, that if
- 19 the Commission were inclined to overrule the
- 20 recommendation or portions of the recommendation
- 21 from BCDC it would have to make a finding that the
- 22 recommendation was infeasible, or that the
- 23 recommendation resulted in environmental impacts
- 24 beyond those that would occur with the project as
- 25 proposed.

1	So our reading is consistent with the
2	summary that was in your opening remarks,
3	Commissioner Pernell.
4	Question number two I believe has been
5	answered, which was the status of the biological
6	opinion.
7	PRESIDING MEMBER PERNELL: Right, you
8	know, we can scratch question number two, because
9	we have the answer to that one.
10	MR. CARROLL: Question number three, is
11	it possible to separate the analysis of biological
12	impacts from the cooling system alternatives.
13	We think that it is possible to do that.
14	They are obviously closely related, but whether or
15	not the proposed once-through cooling system has
16	impacts on the environment and what those impacts

So they're, as I said, obviously two
sides of the same coin, but I think that it is
possible to separate the analysis and handle
biological impacts associated with once-through
separate from the feasibility of upland
alternatives.

system are feasible.

are is really a separate inquiry from whether or

not upland alternatives to once-through cooling

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18

1	With respect to the specific topic areas
2	that are affected by the choice of the cooling
3	system, I believe that those are aquatic
4	biological, land use, noise, visual resources,
5	water and soils and depending on what upland
6	alternative you're talking about, air quality.
7	Air quality is not necessarily
8	implicated, for example, with the air cooled
9	condenser, but it would be with the other upland
10	alternatives.
11	With respect to our preference and
12	rationale for the option, our preference would be
13	to dive right into it, and to get to the issue of
14	the cooling system alternatives, the concerns that
15	have been expressed about biological impacts from
16	the once-through cooling.
17	Everyone is in concurrence, it seems,
18	that that's the heart of the matter and we don't
19	see any reason to delay. And, in fact, we're most
20	anxious to finally get to evidentiary hearings on
21	those topics.
22	I would also add that we appreciate the

I would also add that we appreciate the questions that were posed to NMFS. I'm not sure that we get much satisfaction from the answers that we heard tonight, but we've been asking the

- 1 same questions ourselves.
- 2 Because on the one hand we hear that the
- 3 process has not even yet begun. That the
- 4 biological assessment, which was submitted in
- 5 January, adopted in January of this year, that
- four months later we finally received a request
- 7 for additional information. And in light of that
- 8 request for additional information the process
- 9 hasn't even begun.
- 10 At the same time we hear that, indeed,
- 11 NMFS has prejudged the project, notwithstanding
- 12 their statements to the contrary. It's quite
- obvious that they've formed a conclusion about the
- 14 project, which is wholly inappropriate, completely
- inconsistent with the process they're supposed to
- 16 follow.
- And those are issues that we are working
- out with NMFS to try to understand how they plan
- 19 to implement their review of this project, because
- 20 to date we find it to be completely inconsistent
- with the process that's laid out in the Act.
- 22 PRESIDING MEMBER PERNELL: Okay, thank
- you. Questions?
- 24 HEARING OFFICER VALKOSKY: Mr. Carroll,
- 25 regarding the first question. In your opinion,

1 then,	the	BCDC	report	has	а	special	status,
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- 2 something that could not be overridden under our
- 3 general override provision? Is that a fair
- 4 summary?
- 5 MR. CARROLL: I think it could be
- 6 overridden under your general override provisions,
- 7 but I do think that you need to make a specific
- 8 finding to override BCDC.
- 9 HEARING OFFICER VALKOSKY: Okay, fine.
- 10 And next, I take it you are endorsing what we've
- 11 referred to tonight as option four, then?
- MR. CARROLL: Yes, sir.
- 13 HEARING OFFICER VALKOSKY: Go right to
- 14 those hearings.
- MR. CARROLL: One caveat that I would
- 16 add to that is that I think you're aware, the
- Morro Bay project is on a similar timeframe. Our
- 18 biological resource experts are the same
- 19 biological resource experts on the Morro Bay
- 20 project.
- 21 So, I would not want to have biological
- 22 resource hearings going on in those two projects
- 23 at the same time.
- 24 HEARING OFFICER VALKOSKY: Okay, we'll
- get to that as the second part of our discussions.

1	Okay, on the final question, on your
2	choice of topics you listed six. Is it possible,
3	preferable or just not desirable at all to further
4	limit those topics as I understand it, the hybrid
5	and the dry cooling option certainly have impacts
6	on land use, noise, visual, water and soils.
7	What Commissioner Pernell, I believe,
8	was proposing earlier though, was a much more
9	discrete inquiry as to the nature and the severity
10	of biological impacts and the existence of
11	alternative cooling technologies.
12	Not necessarily an evaluation of which
13	would be preferable hypothetically between hybrid
14	and dry, but really just making those decisions
15	over the severity of the impacts. And whether, in
16	fact, there was a feasible alternative to your
17	proposed once-through.
18	Now, how do you feel about that more
19	discrete inquiry? Because I think that would take
20	some of your topics off the table.

MR. CARROLL: Let me make sure I understand the suggestion. How would we feel about proceeding conditionally with a very focused inquiry into the potential for the once-through cooling system to have biological impacts --

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1	HEARING	OFFICER	VALKOSKY:	And	the

- 2 severity of those impacts --
- 3 MR. CARROLL: -- and the feasibility of
- 4 the upland alternatives.
- 5 HEARING OFFICER VALKOSKY: Yes, the --
- 6 MR. CARROLL: I think that would make
- 7 sense. I don't think it's necessary to get into
- 8 all of these issues as part of that discrete
- 9 inquiry.
- 10 HEARING OFFICER VALKOSKY: Right. And
- 11 given the more defined inquiry, which topics do
- 12 you view as germane?
- 13 And the way I've defined it I would
- 14 assume aquatic biology, and in the FSA the cooling
- option study is fundamentally an appendix to that.
- So is that the only thing we're talking about then
- in your view?
- 18 MR. CARROLL: Certainly aquatic biology.
- 19 I think potentially, and some of the other
- 20 intervenors may have a stronger feeling about this
- 21 than I do, but I think potentially also noise and
- 22 visual resources are areas that would have to be
- looked at. There's been concern expressed about
- 24 the impacts in those areas associated with some of
- 25 the alternatives.

- 2 again, remember, as I defined it, it was the
- 3 existence of a feasible alternative or
- 4 alternatives, not necessarily a choice between.
- 5 MR. CARROLL: Or the impacts associated
- 6 with that?
- 7 HEARING OFFICER VALKOSKY: Well, I think
- 8 that could be viewed as another inquiry. You
- 9 know, we've got to see, first of all, logically if
- 10 there are significant impacts. And then if
- 11 feasible alternatives exist.
- 12 Now, we don't necessarily have to choose
- 13 between any feasible alternatives. It's their
- 14 existence, right?
- MR. CARROLL: Right.
- 16 HEARING OFFICER VALKOSKY: So that's
- 17 what I'm saying, you know. Okay, now would noise
- and visual still be germane or not? I'd just like
- 19 all the parties to give this some thought.
- MR. CARROLL: Yeah, I think they are. I
- 21 understand what you're saying. I think you could
- 22 limit it to purely technical analysis of the
- 23 upland alternatives; and whether or not, from a
- 24 technical matter, an upland alternative is
- 25 feasible.

1	However, it very quickly spills over
2	into issues like noise and visual resources,
3	because it it's technically feasible, but it
4	results in an impact at the fenceline that exceeds
5	the City's noise ordinance, then it's sort of
6	irrelevant that it's technically feasible, because
7	it can't be constructed.
8	So, I think it's possible to bifurcate
9	those and say we're going to have a discussion
10	just of the technical feasibility, setting aside
11	for the moment what the environmental impacts
12	might be. You can bifurcate those, but I think
13	ultimately you need to look at both.
14	HEARING OFFICER VALKOSKY: Okay, and
15	that's fair. You know, I appreciate your thinking
16	on that. So your smallest group would essentially
17	be aquatic biology/cooling options, noise and
18	visual, is that correct?
19	MR. CARROLL: Yes.
20	HEARING OFFICER VALKOSKY: Okay, thank
21	you very much, sir.
22	PRESIDING MEMBER PERNELL: Thank you.
23	Can we hear from staff.
24	MR RATLIFF: Dick Ratliff for staff I

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25 think I'll answer the most important question

first. That has to do with which issues you take
up in this proceeding. We think you should choose
option four.

And take testimony on the impacts to aquatic biological and on the alternatives cooling study and those alternatives that have been offered for once-through cooling.

We think those issues need to be considered together because we think you have to make specific findings on both issues before you really can license this project as it's been proposed.

We note that the prehearing conference statements from the other parties have indicated that there will be a great many witnesses and a great many issues in the overall proceeding. We think it would be a very bad use of time for you to go into all of those issues without resolving the once-through cooling issue first.

Otherwise we're going to spend many many days in hearings. And it may be that this project cannot be licensed because of federal law, because of state law. And we wish to have that issue determined first so we don't spend a lot of time on hearings that could have been resolved with a

- 1 much more discrete inquiry.
- 2 We think there are a number of reasons
- 3 why this project cannot be licensed as proposed.
- 4 One of them is that staff feels there is a
- 5 significant impact to marine biology, as our
- 6 testimony indicates.
- 7 But I think you've heard tonight from
- 8 the National Marine Fisheries Service that there
- 9 is also the issue of the biological opinion. I
- 10 don't believe the NMFS mentioned that the most
- 11 recent letter that they have filed in this
- 12 proceeding is on a totally different statute, and
- 13 that is the Magnuson Stevens Fishery Conservation
- 14 Management Act.
- 15 And that that statute was the basis for
- 16 the recommendation denying this project. So there
- is basically a two-pronged set of federal
- 18 requirements that we think that this project will
- $19\,$ have to satisfy and that NMFS will have to
- 20 address.
- 21 We also note that even if the Commission
- 22 were to disagree with the staff that there is a
- 23 significant impact to aquatic biology, it would
- 24 still have to contend with the findings that would
- 25 be required under the McAteer Petris Act, the

1	findings	that	the	BCDC's	finding	would	require.

- 2 And I think, as you've discussed, that
- 3 would be a finding that there is either a higher
- 4 impact from alternatives, or that the alternatives
- 5 are infeasible.
- 6 For that reason we think that's a rather
- 7 high standard for you to meet; and we think it's
- 8 even more -- it's a higher override. It's more
- 9 than just a typical override finding.
- 10 We think you have to make very specific
- 11 findings supported by substantial evidence in that
- 12 regard.
- So it's our belief that the BCDC and
- 14 Coastal Commission kinds of findings have a
- 15 certain quality that is beyond that normally
- 16 required for findings of an override.
- 17 In terms of the issues that we think cut
- 18 across the alternatives in biological, aquatic
- 19 biology issues, my project manager gave me a list
- of nine topics.
- 21 Those are project description; soils and
- 22 water; aquatic biology; waste; noise; visual; land
- use; air quality and public health.
- I think to some degree each of those
- 25 issues is implicated by the aquatic biological and

1	alternatives	ad-	udication	that	Ι	believe	that

- 2 those issues need not be fully adjudicated to get
- 3 to the bottom of the issue regarding the
- 4 feasibility of alternatives and the impacts to
- 5 aquatic biological.
- 6 So our view is that you should go
- 7 forward on those issues first and get a
- 8 determination on those, and then proceed with the
- 9 rest of the case.
- 10 HEARING OFFICER VALKOSKY: Do you have a
- 11 short list of issues?
- 12 (Laughter.)
- 13 HEARING OFFICER VALKOSKY: I mean we got
- Mr. Carroll to narrow it down to aquatic
- 15 biological/cooling options, noise and visual.
- 16 MR. RATLIFF: Well, I think I agree with
- 17 him on that. I think those are the essential
- 18 elements of the adjudication you're going to have
- 19 to do.
- I think it seems to us that if you're
- 21 looking at alternatives you're probably going to
- 22 want to look at any associated impacts of those
- 23 alternatives to determine their feasibility. And
- 24 the ones that are most obvious are the ones having
- 25 to do with noise and with visual impacts.

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                   And so, yes, I think we're pretty much
 2
         in agreement on that.
 3
                   HEARING OFFICER VALKOSKY: Okay, I take
         it project description was just in there, and the
 5
         reason I can figure is to establish the applicant
         is proposing once-through cooling. I mean I would
 6
         suggest if we go this route that would be a matter
7
8
         of stipulation. Would that be acceptable to
9
         applicant?
                   MR. CARROLL: Yes.
10
                   HEARING OFFICER VALKOSKY: Yeah. So, I
11
12
         mean is there anything that I'm missing on that,
         other than that?
13
14
                   MR. RATLIFF: No.
15
                   HEARING OFFICER VALKOSKY: Okay.
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                   MR. RATLIFF: There is one thing I would
17
         like to add finally, though, and that is -- and
18
         I'm reluctant to bring it up because I know it's,
19
         to some degree, unanswerable, but it's something
20
         that's very much on staff's mind, anyway.
21
                   And that is if you read the prehearing
22
         conference statement from the City of San
23
         Francisco, they very pointedly indicate that this
         is a project that with -- well, first of all, that
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they question whether or not once-through cooling

should be appropriate for this project, first of all.

And then second of all, they make the

point that easements are required for once-through

cooling to be utilized. It is not apparent to us,

as a staff, as to how that would be done without

the consent of the City. So we have what is

essentially a classic, to our mind, site control

issue.

And from the staff's point of view it would be unfortunate to go through a proceeding with the kinds of resources that are required here simply to have another project that couldn't be built in San Francisco because the City did not choose to approve the land use entitlements that were necessary.

Here the Port Authority has to, as we understand it, grant the easements for once-through cooling. And that would have to be done, as we understand it, only after the approval of the board of supervisors.

We're unaware how that is to happen if
the City is, in fact, opposed to once-through
cooling, which is what is indicated in their
prehearing conference statement.

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                   So, again, I don't -- it's not that I
 2
         want to raise an unanswerable issue, but I think
 3
         it's an issue that needs to be addressed before we
         embark on months of hearings.
 5
                   HEARING OFFICER VALKOSKY: That's a good
 6
         point, Mr. Ratliff. Mr. Carroll, do you have any
         response to the site control issue? And I guess
7
8
         I'll throw in 25526(b), I believe, of the Warren
9
         Alquist Act, which again it leads to one reading.
         Requires applicant to obtain site control or
10
        permission to use property that's owned by a
11
12
         public agency before the Energy Commission can
13
         certify a plant.
14
                   MR. CARROLL: We agree that a portion of
15
         the site control relates to the license agreements
16
         for the intake and the outfall. And that if the
17
         project were to move forward ultimately license
18
         agreements would have to be obtained from the
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However, we think that it's wholly inappropriate for that issue to color the Committee's review of the proposed once-through cooling system. Whether or not the proposed once-through cooling system has any significant biological impacts is completely unrelated to the

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City.

- 1 issue of whether or not we're ultimately going to 2 be able to negotiate the license agreements with 3 the City of San Francisco.
- And we're troubled, frankly, by the fact 5 that in our view the biological impacts, or 6 supposed biological impacts associated with the once-through cooling system are being used as a 7 means of driving the project in a direction that 8 9 doesn't result in a situation where you've licensed another project that can't be built in 10 the City of San Francisco because the City won't 11
- And we've been troubled about the 13 14 melding of those two issues since the beginning. 15 Whether or not there are biological impacts 16 associated with the once-through cooling system has absolutely nothing to do with whether or not 17 18 we can get the right to build the system from the 19 City.

grant the real estate agreements.

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- PRESIDING MEMBER PERNELL: What we're looking at here, Mr. Carroll, is this is a staff resource issue for us. And the Committee will 23 hear all of the issues, but it is prudent to get the central issues out on the table.
- 25 So, we're not trying to leverage

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anything, but there is a resource issue for me and
for our -- for my staff, and for the Commission
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3 Staff.

So it is not trying to -- this direction
that the Committee is going in, trying to get the
main issue on the table, is not trying to taint
anyone's opinion. Rather, we're trying to get the
facts out as the applicant, staff and intervenors
see them. Up front. The major concerns.

It is an applicant's right to have all of the issues heard if you so choose to. But, again, for this Committee, it is a resource issue. And we're trying not to waste anybody's time as we go forward.

So, you know, I don't want you to misconstrue what we're trying to do here, because we're not trying to prejudge anything. We don't do that. We're simply neutral. But the faster we get the facts out on the table, the central issue, I think the more productive we can be as a Committee, and that's what I'm trying to do here.

HEARING OFFICER VALKOSKY: Okay, Mr.

Ratliff, so then your short list is basically aquatic biology/cooling options, treating them as one issue, noise and visual, is that correct?

1	MR. RATLIFF: That's right. I think
2	that there are some additional issues that relate
3	to air quality that will have to be addressed in
4	terms of the mitigation that may be required for
5	either dry cooling or for a reclaimed water
6	system.
7	But I think those are fairly discrete
8	issues that we can address in a much more narrow
9	way than by opening up those entire issues, the
10	emissions from the power plant in its entirety.
11	HEARING OFFICER VALKOSKY: So that would
12	essentially be characterized as just the
13	sufficiency of air quality mitigation for
14	alternative cooling technologies, something like
15	that?
16	MR. RATLIFF: Yes. Necessity and the
17	kinds of mitigation that would be required.
18	HEARING OFFICER VALKOSKY: Okay, thank
19	you.
20	PRESIDING MEMBER PERNELL: Okay, City of
21	San Francisco.
22	MS. MINOR: Are there specific questions
23	that you'd like me to start with, or shall I just
24	go down the list?
25	PRESIDING MEMBER PERNELL: Well, I

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got to put my glasses on, --
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- MS. MINOR: Sorry about that.
- 3 (Laughter.)
- 4 PRESIDING MEMBER PERNELL: One of the
- 5 first ones we were interested in your opinion of
- 6 the four different options.
- 7 MS. MINOR: Certainly. If you'd like me
- 8 to go down the list, we --
- 9 PRESIDING MEMBER PERNELL: Yes, just go
- 10 right down the list.
- 11 MS. MINOR: -- we will certainly do
- 12 that. Initially looking at the four options that
- 13 you presented, Commissioner Pernell, in terms of
- 14 how to proceed, the City strongly believes that
- 15 hearings should not commence until the biological
- opinion has been issued.
- 17 The reason we believe that is that
- 18 considerable public resources have already been
- devoted to this matter, specifically the cooling
- 20 options issue. And a number of federal and state
- 21 agencies that have already looked at this issue,
- and you've heard from them tonight, have cited
- 23 both state law and federal law to suggest that
- 24 cooling option once-through cooling has
- 25 detrimental impacts to the Bay that cannot be

- 1 adequately mitigated.
- The statutes that you've heard from
- 3 tonight, the section 7 opinion which is pending;
- 4 the biological opinion; the Magnuson Stevens Act
- 5 that the NMFS representative talked about today;
- 6 McAteer Petris Act from BCDC where they have
- 7 concluded that there's a feasible alternative.
- 8 As you also know, still pending is the
- 9 National Discharge Permit, which is section 316 of
- 10 the Clean Water Act that still has to be issued.
- 11 And very importantly, the question of whether the
- 12 City and County of San Francisco will enter into a
- 13 license or easement that is essential for the
- 14 project as it is proposed by Mirant.
- Now, we think that the biological
- opinion will definitely inform your opinion and
- 17 the City's opinion about the feasibility of this
- project proceeding as it is proposed by Mirant.
- The City is looking very carefully at
- 20 the cooling options. In the many documents that
- 21 we have prepared we have said that the City
- 22 continues to have significant questions and
- 23 concerns about the once-through cooling system
- 24 that has been proposed by Mirant. But, in fact,
- 25 we continue to do due diligence, looking at the

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technical and feasible questions associated with
the two other alternatives, one of which has been
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For an example, with hybrid cooling.

proposed by the staff.

- 5 From a public health standpoint we are concerned
- about the additional PM10 that would be generated
- 7 as a result of the use of hybrid cooling. And
- 8 without a further understanding as to how that
- 9 additional PM10 would be mitigated, the City has a
- 10 number of questions and concerns about hybrid
- 11 cooling as an alternative.

- 12 In terms of dry cooling, we --
- 13 PRESIDING MEMBER PERNELL: Okay, let me
- stop you there, because I don't want to get into
- 15 litigating the issues and I --
- MS. MINOR: Okay.
- 17 PRESIDING MEMBER PERNELL: -- I realize
- 18 that there are a number of agencies that oppose
- once-through cooling, but it appears that the
- 20 applicant has said they have a difference of
- 21 opinion. And so I don't want to get into --
- MS. MINOR: That's correct,
- 23 Commissioner. Actually the point I'm trying to
- 24 make is just to emphasize again that the City has
- not, as of yet, definitively said we oppose once-

- 1 through cooling.
- 2 In fact, we continue to look at the
- 3 options because we are continuing to study both
- 4 the technical and feasible issues associated with
- 5 both of the options.
- 6 Having said that, the City, as an
- 7 intervenor, our residents and constituents have
- 8 all been privy to a number of documents that have
- 9 been generated by federal and state agencies
- 10 suggesting that there are significant impacts from
- 11 the proposed once-through cooling system.
- 12 And because of that it is going to be
- 13 difficult for the City, as a public entity, to
- 14 proceed to enter into a license agreement with
- 15 Mirant, which they will require for the once-
- 16 through cooling system, until there has been a
- definitive conclusion from the federal agency
- 18 regarding the biological opinion.
- 19 And for that reason we strongly believe
- 20 that we should await the biological opinion before
- 21 we proceed to hearings, that it would be a further
- 22 waste of resources to have hearings in this matter
- 23 if, in fact, a biological opinion could be
- 24 definitive in terms of the federal agency's
- 25 position on whether once-through cooling is a

1 permissible cooling option for this power plant.

2 HEARING OFFICER VALKOSKY: But isn't it

3 also true that that is the only thing that the

federal opinion would be determinative of? In

other words, theoretically the federal opinion

6 could say no once-through cooling.

7 As I understand it, it would not

8 necessarily say dry or hybrid, is that correct?

9 MS. MINOR: It's my understanding that

the purpose of a biological opinion is to assess

the biological impacts of the proposed once-

12 through cooling.

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13 HEARING OFFICER VALKOSKY: Right, yes.

So given that, all that the federal authorities

could say is that there would be too significant,

16 excessively significant impacts by once-through

cooling, and that once-through cooling could not

18 be used.

Now, that begs the question of the

alternatives, which would be dry or hybrid

21 cooling. It is my understanding that if either of

those options were found feasible, that the

federal authorities essentially have no role and

would not be issuing a further biological opinion.

25 Is that your understanding?

1	MS. MINOR: I think that's correct. I
2	guess the but is that the applicant has been clear
3	up until this time that the only project that's on
4	the table is the project that they have proposed,
5	which is once-through cooling.
6	HEARING OFFICER VALKOSKY: We understand
7	that, and what the Committee is proposing is to go
8	to that central issue; the Committee will come out
9	with a discrete ruling, decision, order, whatever
10	you want to call it, indicating its view of the
11	evidence.
12	And that would be essentially that once-
13	through cooling is permissible, or once-through
14	cooling is not permissible and that an alternative

So, I fail to see how this impacts the City's desire to further study things.

must be chosen by applicant.

mean I --

MS. MINOR: Well, if the Commission were to determine that once-through cooling is permissible and that decision were to be reached prior to the biological opinion being issued, and then a biological opinion is issued that indicates there are, in fact, significant impacts -
HEARING OFFICER VALKOSKY: Yeah, but I

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                   MS. MINOR: -- it appears that there's
        been just a huge waste of public resources on
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 3
         those hearings.
                   HEARING OFFICER VALKOSKY: Well,
         certainly the federal authorities --
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 6
                   MS. MINOR: That's the point we're
7
         making.
8
                   HEARING OFFICER VALKOSKY: -- have the
9
         potential to trump the Commission if that was the
         Commission's decision.
10
                   PRESIDING MEMBER PERNELL: I mean to
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12
         answer one of your questions, in terms of not
13
         having hearings at all until that opinion is
14
         reached, we've been in this process now some time.
15
         And my understanding is, although we didn't get a
16
         definite date, but I don't think it's going to be
17
         two or three months before that opinion comes out.
18
                   So, surely, it could be incorporated
         into the hearing process. I think we've had this
19
20
         application on file a long time, and I'm ready to
21
        proceed, whichever way it goes.
22
                   I want to be able to proceed, get the
23
         evidence out, do my Presiding Member's Proposed
         Decision, get it to the Commission and let them
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vote it up or down.

But, at any rate, we got to get on with
the process.

MS. MINOR: And, Commissioner Pernell, we certainly appreciate what you're saying. This application certainly has been pending for a very long time, and public resources have been used and continue to be used.

But as the attorney representing another public entity, the City is concerned about the amount of resources and the amount of time that will have to be allocated to hearings when there is a strong possibility that a federal agency is going to issue an opinion that says that this, from an Endangered Species Act standpoint, that this proposal has significant impacts.

PRESIDING MEMBER PERNELL: I understand your concern.

MR. CARROLL: May I interject just one statement about the standard against which NMFS will be evaluating the project because the discussion that we're having here assumes that the standard is significant impacts, and that if NMFS were to find a significant impact that it could preclude the project from going forward with oncethrough.

1	That is not the standard that NMFS would
2	have to meet to prevent the project from going
3	forward. The standard they would have to meet to
4	prevent the project from going forward as proposed
5	is if the project would jeopardize the continued
6	existence of a listed species.
7	That is a very high standard. So the
8	notion that NMFS just finds significant impacts
9	and the project can't go forward is completely
10	incorrect. They need to find that it jeopardizes
11	the continued existence of a species.
12	PRESIDING MEMBER PERNELL: And I'm sure
13	you have that in your brief.
14	MR. CARROLL: We will.
15	MS. MINOR: May I proceed, please?
16	PRESIDING MEMBER PERNELL: Yes.
17	MS. MINOR: Thank you. Addressing the
18	other issues that have been raised
19	PRESIDING MEMBER PERNELL: Can I ask you
20	about the option, though,
21	MS. MINOR: Yes.
22	PRESIDING MEMBER PERNELL: which is
23	one of the key ones, and those options are to
24	proceed with all the topics; do not oh, well, I
25	guess maybe you got option two, which is do not

1 1	oroceed	until	VOII (aet.	t.he	biolog	rical	opinion?

- 2 MS. MINOR: But if it's -- since we have
- 3 addressed that, if I could go on and address those
- 4 other questions that you have raised with the
- 5 other parties in terms of which topics we believe
- 6 are related to or affected by the cooling options.
- 7 PRESIDING MEMBER PERNELL: Right. But,
- 8 before we do that are you suggesting option two,
- 9 which is do not proceed pending a final biological
- 10 opinion?
- MS. MINOR: That is our first choice,
- 12 yes.
- 13 PRESIDING MEMBER PERNELL: Okay. And
- 14 now you can proceed.
- MS. MINOR: Okay. On the question of if
- 16 you were to proceed, which topics are interrelated
- 17 with the cooling system such that in addition to
- looking at biology aquatic, you'd have to look at
- other topics, what are those topics.
- In the City's prehearing conference
- 21 statement we also included land use, noise, visual
- resources, air quality and potentially
- 23 reliability.
- 24 As Dick Ratliff has indicated, air
- 25 quality can probably be separated out. We do

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1	think that that issue, however, is important in
2	view of our concerns about potential PM10,
3	additional PM10 that would have to be mitigated.
4	And on the question of reliability as

And on the question of reliability as a topic, that's not specifically addressed in our prehearing conference statement, but Mirant has raised with the City the possibility that hybrid cooling as an option has significant impacts on reliability of the system.

And so, if, in fact, that's the case, that's also a topic that we'd want to have covered as we look at cooling options in those interrelated topics.

PRESIDING MEMBER PERNELL: Okay, -
HEARING OFFICER VALKOSKY: I've asked

everybody else for a short list. Do you have a

short list, Ms. Miner?

MS. MINOR: The short list would be aquatic biological, noise, visual and your water and soil section in the FSA frequently refers to the aquatic biology section, so we'd want to make sure that those relevant sections are also included in aquatic biology.

24 HEARING OFFICER VALKOSKY: Okay. And 25 then I take it you agreed with Mr. Ratliff's

1 statement a limited inquiry into air quality,

- 2 dealing essentially with the necessity and
- 3 sufficiency of mitigation for additional PM10
- 4 offsets?
- 5 MS. MINOR: Yes.
- 6 HEARING OFFICER VALKOSKY: Okay.
- 7 PRESIDING MEMBER PERNELL: All right.
- 8 Did you have anything else on that?
- 9 MS. MINOR: No, unless there are more
- 10 questions that you'd like me to address.
- 11 PRESIDING MEMBER PERNELL: Great, thank
- 12 you.
- MS. MINOR: Thank you.
- 14 PRESIDING MEMBER PERNELL: CBE.
- MS. SIMON: Thank you. CBE also
- 16 strongly prefers option two, to wait for the final
- 17 biological opinion prepared by the National Marine
- 18 Fisheries Service and submitted to the United
- 19 States Environmental Protection Agency.
- In addition to the reasons cited by the
- 21 City related to concern about the use of public
- 22 resources, which I would point out means the tax
- 23 dollars of CBE members and other residents of the
- 24 area, in addition to the sort of general concern
- about the time of City Staff, CBE has two

1	additional reasons why we believe that really the
2	only sound thing for the Committee to do is wait
3	for the final biological opinion.

As we mentioned in our prehearing conference statement the Committee is responsible, under the California Environmental Quality Act, the Commission is responsible for a thorough analysis of the environmental impacts of the proposed project.

The thorough analysis of the biological impacts to the Bay of the once-through cooling system is going to be made by the National Marine Fisheries Service in the biological opinion.

PRESIDING MEMBER PERNELL: Are you suggesting they're the only ones can do a thorough analysis?

MS. SIMON: I'm suggesting that they are entrusted by federal law with the responsibility to do that analysis, and that the Commission is not able to substitute its own version of analysis for the analysis of the National Marine Fisheries Service.

The Commission must consider and, from a CEQA point of view, incorporate the information produced in the biological opinion. That the

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- 2 own independent of the federal findings.
- 3 PRESIDING MEMBER PERNELL: I don't think
- 4 that we've ever suggested that.
- 5 MS. SIMON: But it does seem to me, with
- 6 all respect, Commissioner Pernell, that the
- 7 proposal number four would have that effect unless
- 8 the Committee said, but we're not going to finish
- 9 number four until the biological opinion is
- 10 available, which seems to me to boil down to being
- 11 number two.
- 12 So we might as well just
- 13 straightforwardly say we need the biological
- 14 opinion in order to resolve the question of the
- 15 aquatic biological impacts of the project as
- proposed with the once-through cooling system.
- Otherwise, we run the risk, which the
- 18 counsel for the City has identified, and I don't
- 19 want to belabor, of wasting resources.
- The second point I would like to make,
- 21 however, which was not made particularly
- 22 explicitly in our prehearing conference statement
- is that were the Committee not to wait for the
- 24 biological opinion it would be putting members of
- 25 the public at a significant disadvantage in their

ability to participate meaningfully in this
proceeding.

I think we can all agree that the work in the biological opinion, whatever our views about its legal status, will be significant expert opinion about the impacts of this project as proposed.

Members of the public are entitled to have that information when they are testifying in this proceeding; when they are commenting to the Committee during public comment periods; when they are exercising their rights to talk to their representatives in City government.

If the Committee proceeds in a way that that information is not available to members of the public who cannot go out and hire their own experts to give them advice about the biological impacts of the project as proposed, the Committee is, in effect, creating a barrier to the participation of concerned residents in this proceeding by asking them to participate before they have available information that is being generated by a government agency charged with the responsibility of generating that information.

That doesn't seem fair. And it also,

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- from CBE's point of view, doesn't seem necessary.
- 2 All of this can be solved by waiting. And we
- 3 certainly want to acknowledge the Committee's
- 4 concern, which you have expressed, that this
- 5 application has been pending for a long time. But
- 6 that, in itself, doesn't seem to be a good reason
- 7 to proceed in what appears to us to be haste with
- 8 respect to this problem.
- 9 And I think I do also need to point out
- 10 that some of the delay here appears to be because
- 11 the applicant hasn't provided information to the
- 12 relevant government agencies that they need. And
- 13 it does not seem fair that the rest of us should
- 14 pay for the difficulties the applicant has had in
- 15 providing information, with having to go through
- option four, and committing all the resources and
- 17 having members of the public in this awkward
- 18 position because the show hasn't gotten on the
- 19 road because of issues with the sufficiency of the
- 20 information provided by the applicant.
- 21 PRESIDING MEMBER PERNELL: Okay, I
- 22 understand your point.
- MS. SIMON: Thank you. As to the other
- 24 questions of looking at the way we did this in our
- 25 prehearing conference statement isn't quite the

same way the Committee has asked for, so we think
that the cooling water system related issues are
obviously aquatic biology, land use, noise, air
quality, public health, visual resources, soil and
water.

Alternatives, socioeconomic resources, to the extent that that is the locus of the discussion of environmental justice issues in the final staff assessment, so that's our list.

I would also like to point out that even though it appears that your proposed option three is not getting a lot of support, that is doing the non cooling topics first, CBE does want to point out that there's an additional problem with that proposal, aside from lack of popularity.

Which is that in the local system effects section of the final staff assessment the staff identified its concerns about potential common failure modes in local project -- common failure mode in the project as designed, and indicated the potential that it would seek to discuss redesign with the applicant, so that proceeding with all other topics first has a big uncertainty there, too, which is unresolved, related to the staff's local systems effects

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1 .	position.

2	So, for that reason, also, it would seem
3	to me that trying to get started by doing the
4	everything-but option number three, has an
5	analogous problem to option four. And should be
6	rejected.
7	PRESIDING MEMBER PERNELL: Okay.
8	HEARING OFFICER VALKOSKY: Do you have a
9	short list of topics, Ms. Simon?
10	MS. SIMON: I don't wish to be
11	disagreeable, but not very much shorter. I think
12	that or maybe it is that I didn't I'm not
13	entirely clear on the Committee's proposal.
14	If the inquiry would be the biological

15 impacts of once-through cooling and the

feasibility of upland alternatives, where 16

17 feasibility means can it be built, not should it

be built, in some configuration --

19 HEARING OFFICER VALKOSKY: Right, no, I

think that's correct, can it --

MS. SIMON: Is that what the Committee 21

22 would --

18

20

HEARING OFFICER VALKOSKY: -- can it 23

24 feasibly be built, not should you build one or the

25 other.

1	MS. SIMON: Without regard for the
2	consequences, then I think it's possible to have a
3	pretty short list, which would probably be aquatic
4	biology, land use, noise, visual resources and air
5	quality.
6	HEARING OFFICER VALKOSKY: Okay, limited
7	air quality, as we've been talking about basically
8	the
9	MS. SIMON: Well, no, I think that if
10	the question is can it be built, then mitigations
11	don't come into it. I think that we would
12	disagree that that's the right air quality limit.
13	I think that because if one were to say
14	well, what are the appropriate mitigations, then
15	that's beyond the scope of can it physically be
16	built.
17	And I think CBE would actually have some
18	difficulty trying to limit, in trying to limit the
19	air quality and public health discussion to
20	mitigation for the incremental air emissions from
21	a hybrid cooling system without looking at the
22	project as a whole.
23	So, I think then our answer is that no,
24	no, that doesn't make the short list for us.
25	HEARING OFFICER VALKOSKY: Okay. And

- 1 why would land use be in there?
- 2 MS. SIMON: I think land use would be
- 3 in -- I may not be remembering how the final staff
- 4 assessment divided it up correctly, but there are
- 5 two reasons. One is that the public access and
- 6 mitigations things from the BCDC report are in
- 7 land use, and they are linked to what project is
- 8 being built.
- 9 And the other is I may just not remember
- 10 how the other impacts, potential impacts of the
- 11 alternatives were identified. But I do think that
- 12 alternatives needs to be on the short list because
- 13 we're talking about alternatives to the project,
- 14 as proposed. Formally --
- 15 HEARING OFFICER VALKOSKY: Well, yeah, I
- 16 mean that's one of the problems with our analytic
- 17 process, I think. There is a lot of overlap.
- 18 But, you know, I mean there are -- sure, that's a
- 19 logical connection, but some of the alternatives
- 20 we're talking about which were discussed in the
- 21 FSA we clearly wouldn't be talking about. So --
- MS. SIMON: So on alternatives we might
- 23 be prepared to say that there's a slice of
- 24 alternatives for the option four version, whereas
- 25 we are not willing to say that as to air quality.

1	HEARING	OFFICER	VALKOSKY:	Okay,	well,

- 2 thank you for that clarification.
- 3 And just real quickly I'd like applicant
- 4 and staff to give brief responses to --
- 5 PRESIDING MEMBER PERNELL: Well, wait a
- 6 minute. Before we do that I understand we have a
- 7 Supervisor in the audience, Supervisor Maxwell.
- 8 Would you come to the mike and identify yourself,
- 9 and if you'd like to make a statement, please do
- 10 so.
- 11 SUPERVISOR MAXWELL: Yes, very briefly.
- 12 Can you hear me okay? My name is Sophie Maxwell.
- 13 I'm a member of the Board of Supervisors of San
- 14 Francisco.
- 15 And the power plant that's in question,
- or we're talking about here, is one that's in my
- district, not only is it in our City.
- 18 And I would like to first of all thank
- 19 you very much for allowing me to speak tonight,
- 20 and for being here, and for all of your
- 21 commitment. This is a good process.
- 22 And I'd like us to remember that the
- 23 power plant is going to be here a lot longer than
- our process. So even though the process seems
- very long, the power plant should be here, if it

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1 happens, will be here at least 50 years or so. I
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- 2 mean that's as long as the other ones have been
- 3 here.
- 4 So I think a couple more months, or
- 5 whatever, that may be necessary for us to have as
- 6 much information and so as we go forward we know
- 7 that we've done every single thing that we
- 8 possibly could have done to make sure that we have
- 9 information.
- 10 It is so important when I look at the
- 11 responsibility that we all have here for human
- 12 lives, for children and babies and families who
- are not born yet, that it's a big responsibility
- 14 that you all have taken. And I certainly
- 15 appreciate it.
- And so I want us to be thoughtful and
- not be hurried, and not be rushed into doing
- anything but to take all of the necessary time it
- 19 takes to get information.
- 20 And I want to thank all the people here
- 21 who are saying that. And I know when you want to
- 22 rush, I mean I just got out of the board of
- 23 supervisors and we have to listen and be aware,
- 24 but that's what we decided to do.
- 25 So, again, I want to thank you and thank

all the people that are here on behalf of the City

- 2 and County of San Francisco, and the citizens of
- 3 California.
- 4 Thank you.
- 5 (Applause.)
- 6 PRESIDING MEMBER PERNELL: Well, thank
- 7 you, Supervisor Maxwell.
- 8 And let me just say that this is a
- 9 process that can't be rushed because we want the
- 10 facts on the table. They will be disputed and
- 11 litigated. And it's not going to be rushed.
- But our process is a long one, in
- 13 itself. And this is not anything that will be
- 14 decided in the next month or two. I mean we have
- a process and a procedure to go through. And
- we'll do that.
- 17 And we certainly are honored to have you
- 18 here. And I'm honored to be in San Francisco,
- 19 quite frankly, although I haven't ate at one of
- your restaurants yet.
- 21 (Laughter.)
- 22 PRESIDING MEMBER PERNELL: But I'll get
- 23 to that.
- 24 But thank you for being here and
- 25 expressing your concerns and certainly

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1 representing your district. Thank you.
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- 2 Ms. Simon, I think we have -- was
- 3 that --
- 4 HEARING OFFICER VALKOSKY: Well,
- 5 actually I'd like Mr. Carroll and Mr. Ratliff to
- 6 respond to the two additional points that Ms.
- 7 Simon raised concerning the restrictions upon the
- 8 Commission to go off on its own, I believe she put
- 9 it, irrespective of NMFS' findings.
- 10 And secondly, the point she raised about
- 11 disadvantaging the public in going to hearings
- 12 before the final biological opinion.
- MR. CARROLL: With respect to the
- 14 question of whether or not the CEC can proceed to
- 15 evaluate a project, including biological impacts,
- in advance of NMFS, what I would say as a
- 17 practical matter is I don't think that this
- 18 Commission needs a federal agency to do its job
- 19 for it.
- 20 And this agency is completely capable of
- 21 undertaking the evaluation and discharging its
- 22 obligations under CEQA and the Warren Alquist Act.
- 23 As a legal matter, I'm certainly not
- 24 aware of any restriction placed on the Energy
- 25 Commission from discharging its obligations under

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        the Warren Alquist Act of CEQA without a green
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So, as both a practical matter and a 3

light from a federal agency.

- legal matter, I don't find any validity in the
- notion that this Commission can't proceed to 5
- evaluate the project that's in front of them. 6
- With respect to the ability of the 7
- 8 public to participate, the public will have plenty
- 9 of opportunity to participate. They, in essence,
- 10 have two bites at the apple.
- They can participate in the process in 11
- 12 front of the California Energy Commission, as you
- 13 evaluate the biological impacts associated with
- 14 the project. And they can participate in the
- 15 federal process as the federal agencies evaluate
- 16 the biological impacts of the project.
- 17 So, I don't see the public is
- 18 disadvantaged in any way. In fact, as I just
- said, in some respects they have two bites at the 19
- 20 apple instead of one.
- 21 HEARING OFFICER VALKOSKY: Thank you,
- Mr. Carroll. Mr. Ratliff. 22
- 23 MR. RATLIFF: First of all, it was not
- staff's thought to go off without including NMFS 24
- 25 in the process. We've been in communication with

- NMFS for some time and it was certainly our desire and our expectation that they would participate in the hearings, as would Fish and Game regarding impacts on listed species.
- And, granted, there would not be a biological opinion at that time, but we would get the opinions from the agencies' staffs, at least, on those issues.

- Now, certainly it seems, I think, reasonable, the City's position and CBE's position that you ought to wait until you get the federal biological opinion, because the federal biological opinion may say that you can't use once-through cooling, and that would be the end of the matter, because there is no -- I mean the federal government preempts this issue.
- And for that reason I thought I would justify why staff chose going ahead with hearings on the more discrete issue of aquatic biology and alternatives. And that is that we believe there are other issues which we've already gone into tonight which also indicate that frankly oncethrough cooling is a non starter.
- And I think that in a sense waiting for a biological opinion from NMFS, I don't know how

fast NMFS is about giving biological opinions, but

our experience with their sister agency has been

that you might wait a very long time to actually

qet the biological opinion.

And this applicant has had its application before the Energy Commission for, I believe, about two years now. This would probably lengthen the process considerably.

And it's our belief that to go forward with hearings on the basis of the necessary findings that you would need to make under CEQA and the McAteer Petris Act, and the State Endangered Species Act, that you would have an entirely valid basis for determining that indeed, once-through cooling is a non starter. And you wouldn't have to wait for the biological opinion to tell you so.

That's our view, and that allows us to get to hearings and get the process going without waiting another untold number of months until the feds can give you their opinion. Then if the feds give you their opinion and the opinion is, for whatever reason, whether it's a political opinion or whatever the biological opinion is, there is no jeopardy to endangered species, then where are

1	you? You've wasted all that time and you could
2	have been going forward on the basis of the state
3	statutes that you do interpret. And I think you
4	could have reached the same conclusion much faster
5	under those statutes.

So that's why we prefer going forward with the alternatives, the limited portion of the alternatives testimony and aquatic biology testimony, and getting a conclusion on that now.

MR. SMITH: Mr. Ratliff, and this is a question perhaps for Mr. Carroll, also, the applicant.

The Marine Fisheries Service, National Marine Fisheries Service has issued this letter after reviewing the AFC, staff's assessment, the biological assessment that was prepared by the applicant, and other related documents.

What, in your opinion, what else can be learned from the biological assessment that the Marine Fisheries Service will go through?

MR. RATLIFF: Well, I think, as Mr.

Carroll stated, they're going to focus on the impact to listed species. And they will also, as I understand it, under the Magnuson Stevens

Fishing Conservation Act, they will also be

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- 2 And based on those two determinations
 3 they'll be issuing a determination of whether or
 4 not the project can go forward under federal law.
- A very important determination,

 obviously. We could reach the conclusion that it

 can, and then the federal government could reach

 the conclusion that you can't, and then that would

 be the end of the matter. And we would have

 wasted our time doing hearings, I guess, in the

absence of the federal determination.

- But, I guess staff feels strongly that you can make that determination in the absence of the federal law. And that we would be doing the applicant a favor to reject this proposal and get on with the rest of the thing without waiting for the federal government to tell us so.
- And if I could add and address one subsidiary issue that's been addressed earlier, and that is the air quality issue and whether or not it should be included in part under the alternatives testimony.
- It's our belief that air quality

 mitigation is something we need to address,

 because I think you're going to have to compare

when you're determining that there are feasible
alternatives to once-through cooling, you're going
to have to determine that the impacts of such
alternatives are not unacceptable from a public
health and air quality standpoint.
And I think therefore you will have to
do at least a preliminary analysis of what those
impacts are, and how they might be mitigated.
It's the staff's belief that they can be
mitigated, and we would want to tell you how.
PRESIDING MEMBER PERNELL: Okay.
MR. SMITH: Mr. Carroll, would you
please respond to the question about what
additional information what else can we learn
from a biological assessment that hasn't already
been put in the record?
MR. CARROLL: I think the process of
producing the biological opinion is a it's
duplicative of the process that the Energy
Commission Staff and the other state agencies are
going through under the Warren Alquist Act. So it
is an independent complementary review.
And I suppose that it's possible that
the experts at the National Marine Fisheries

25 Service might reach conclusions that are different

- 1 than the conclusions reached by the state
- 2 agencies. I think that's unlikely. That hasn't
- been experience to date, I don't think, and many
- 4 projects that have come before the Energy
- 5 Commission have been subject to obviously both
- 6 review at the Energy Commission and review at the
- 7 federal level pursuant to the Endangered Species
- 8 Act, and generally the findings are very
- 9 consistent.
- 10 What frequently happens is that the
- 11 federal agency will recommend some additional
- 12 mitigation measures that weren't included at the
- 13 state level, and those get folded in as conditions
- of certification after the fact.
- So, I think probably very little. There
- 16 may be some marginal, some additional analysis
- 17 that's included, but I would expect it to be very
- 18 consistent with the analysis conducted at the
- 19 state level.
- 20 HEARING OFFICER VALKOSKY: But -- I'm
- 21 sorry.
- MR. CARROLL: And, again, I can't
- 23 emphasize enough the standard, and I guess I would
- 24 ask that if the Committee is truly struggling with
- 25 whether or not to defer evaluation of the project

1 pending the issuance of the biological opinion,

- 2 because the biological opinion might undo
- 3 everything in the sense that the biological
- 4 opinion will prevent the project from going
- forward, if you're concerned about that I would
- 6 ask that you allow us to brief the issue on what
- 7 the standard really is.
- 8 It is possible, probable, given the
- 9 statements that they've made to date, that the
- 10 federal agency will find that there are impacts
- 11 associated with the once-through cooling system,
- 12 and require that mitigation be imposed. But
- 13 again, that's very different from finding that
- 14 this project jeopardizes the continued existence
- of a species, and therefore cannot go forward at
- 16 all.
- 17 And I think that's a critical issue,
- 18 because the scenarios that have been laid out that
- 19 contemplate waiting until the biological opinion
- 20 is issued are premised on the notion that you
- 21 might approve a project with once-through cooling
- 22 that NMFS could very easily pull the rug out from
- 23 under you. They cannot do that very easily. The
- jeopardy determination is a very high standard.
- 25 PRESIDING MEMBER PERNELL: Can we go off

- 1 the record a minute.
- 2 (Off the record.)
- 3 PRESIDING MEMBER PERNELL: And I would
- 4 ask Mr. Dillon, is he here -- is he still here --
- 5 Mr. Dillon, we have one question for you by the
- 6 representative from Commissioner Keese's office.
- 7 Mike.
- 8 MR. SMITH: Hello, Mr. Dillon, how are
- 9 you?
- MR. DILLON: Fine.
- 11 MR. SMITH: Given what has been stated
- by the applicant with respect to the standard by
- 13 which the National Marine Fisheries Service
- renders a biological opinion, that is does a
- 15 proposed project jeopardize the existence of a
- 16 species. That's, summarizing quickly, that's
- 17 essentially the benchmark that Mr. Carroll has
- 18 stated.
- MR. DILLON: A biological --
- 20 MR. SMITH: I guess I have two
- 21 questions.
- MR. DILLON: Okay.
- MR. SMITH: Is that correct? And --
- MR. DILLON: Not exactly.
- MR. SMITH: -- number -- okay.

1	(Laughter.)
2	MR. DILLON: A biological opinion is
3	required when there it take of an endangered
4	species. That is a different standard than
5	jeopardizing the continued existence of that
6	listed species.
7	This project, we believe, is highly
8	likely to result in take of endangered species,
9	thus we must do a biological opinion to determine
10	the level of take, to determine if that
11	jeopardizes the continued existence of the
12	species, or adversely modifies their designated
13	critical habitat.
14	In many cases it can be easier to make a
15	jeopardy determination than it can be to not make
16	a jeopardy determination when we know there is a
17	significant adverse impact, as the CEC staff
18	analysis states.
19	MR. SMITH: Okay. The letter that the
20	Service prepared
21	MR. DILLON: Which one?
22	MR. SMITH: dated April 11th,
23	MR. DILLON: Yes.
24	MR. SMITH: in which the

25 recommendation was to deny the permit --

MR. DILLON: This is what Mr. Ratliff is
getting at. That is a different statute. The
Endangered Species Act has the section 7
consultation where we discuss jeopardizing a
listed species, an endangered or threatened
species.
The Magnuson Stevens Essential Fish
Habitat, the full name of the Act, Magnuson
Stevens Fisheries Management Conservation Act, has
a standard that if you are adversely modifying the
essential fish habitat, which is defined in the
second paragraph of that letter, then we are
obligated to make recommendations to a state
agency, or I should say to a nonfederal agency
when they are the lead action agency on the
project.
And we are required to make those
recommendations, also, to the federal lead action
agency. The federal lead action agency is
required to respond in writing to those
recommendations.
That agency, in this case, is the
Environmental Protection Agency.
MR. SMITH: Okay, and that's different

25 from --

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1
                   MR. DILLON: The Endangered Species Act.
 2
                   MR. SMITH: -- jeopardizing -- the
        Endangered Species Act?
 3
 4
                   MR. DILLON: Yes.
 5
                   MR. SMITH: Okay.
 6
                   MR. DILLON: Yes.
                   MR. SMITH: Now, given what's been said
7
         about option number two and option number four,
8
         there's an interesting question of timing. And
9
        I've asked staff and the applicant this question.
10
                   The National Marine Fisheries Service
11
12
        has reviewed all relevant information up to this
13
        point. What, in your opinion, what else are we
14
        going to learn after the biological opinion is
15
         rendered? What additional information are you
16
         seeking from the applicant? What are we going to
```

And I'm pursuing this, not trying to litigate this at this point, but pursuing this with respect to timing so that the Committee can put together a schedule. Are we going to hear substantive new information after 135-plus days?

MR. DILLON: That is something I can't answer exactly.

MR. SMITH: Okay.

17

18

19

20

21

22

23

24

learn?

1	MR. DILLON: I would your staff has
2	recommended, or has determined that the aquatic
3	biological impacts are a significant adverse
4	impact. We have asked the lead federal action
5	agency, the Environmental Protection Agency, to
6	clarify some information so that we can determine,
7	you know, the level of these impacts, if they
8	raise to the jeopardy level, if they rise to the
9	adverse modification of designated critical
10	habitat level for the Endangered Species Act,
11	species, which is winter run Chinook salmon,
12	spring run Chinook salmon, Central Valley
13	steelhead trout and Central California Coast
14	trout. And that's all in your letter.
15	That is the determination that we have
16	to make with the information that we have. With
17	the additional information that we've asked for,
18	some of which are studies that were referenced in
19	the biological assessment, but we do not have
20	copies of. And we will put that information
21	together, along with EPA's biological assessment
22	and try to make our and make our determination.
23	I do not feel that you need to wait for
24	the biological opinion to go forward. We can very
25	well determine that there are impacts that do not

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1 rise to the level of jeopardy. And, you know,
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- 2 permit EPA to issue the permit with an incidental
- 3 take statement, and then under the other laws that
- 4 you administer you could decide that oh, this
- isn't going to go forward because it's not -- it
- doesn't fit in with the McAteer Petris Act, or,
- 7 you know, Clean Water Act, whichever other act
- 8 that you have.
- 9 So, -- and there's the potential that
- 10 our public resources could also be wasted doing a
- 11 biological opinion and have the carpet pulled out
- 12 from under us.
- 13 MR. SMITH: Okay, and just -- go ahead.
- 14 PRESIDING MEMBER PERNELL: Are you --
- MR. SMITH: One other question.
- MR. DILLON: Sure.
- 17 MR. SMITH: The 135-day clock starts
- 18 with the application package, the applicant's
- 19 package is determined complete by the Fishery
- 20 Service. And in response to an earlier question
- 21 you said it might -- something to the effect it
- 22 might not take that long.
- 23 Can you give us a ballpark for a project
- 24 like this, again trying to --
- MR. DILLON: This is --

1	MR. SMITH: I'm trying to piece
2	together scheduling issues is all.
3	MR. DILLON: I am not comfortable giving
4	you a ballpark, okay. For a number of reasons,
5	including the complexity of this project.
6	PRESIDING MEMBER PERNELL: What is the
7	average time it takes to get through your agency?
8	MR. DILLON: I don't know. Simple
9	projects that may require a few modification can
10	pass through in several weeks. Other projects
11	take considerably longer than 135 days.
12	MR. SMITH: So you cannot give us an
13	estimate of how long it takes even to start the
14	135-day clock. Are we talking a month? a week?
15	two months?
16	MR. DILLON: If we receive all of the
17	information that we asked for, and upon review we
18	determine that the application is complete, then
19	we let the Environmental Protection Agency know
20	that we've accepted the packet.

21 MR. SMITH: And I guess I'm trying to

figure out how long that review takes.

23 PRESIDING MEMBER PERNELL: All right,

24 I'm not --

MR. DILLON: Well, and this --

1 PRESIDING MEMBER PERNELL: -- sure that

- 2 he knows.
- 3 MR. DILLON: -- goes back to my -- this
- 4 goes back --
- 5 PRESIDING MEMBER PERNELL: So, we want
- 6 to --
- 7 MR. DILLON: -- to my former statement
- 8 that it depends on the packet.
- 9 PRESIDING MEMBER PERNELL: Thank you,
- 10 thank you, Mr. Dillon.
- 11 MR. CARROLL: It took four months the
- first time for them to identify the additional
- information that they needed. The biological
- 14 assessment was submitted in January. This week we
- got the letter asking for the additional
- 16 information. So, I think that gives you some
- 17 sense of what the timeline is likely to be. Very
- long.
- 19 MR. DILLON: That's also not quite
- 20 correct. Because the --
- 21 PRESIDING MEMBER PERNELL: All right,
- 22 again, --
- 23 MR. DILLON: -- Environmental Protection
- 24 Agency has to initiate --
- 25 PRESIDING MEMBER PERNELL: -- wait, let

1 me stop you here. We're not litigating this.

- 2 MR. DILLON: Absolutely.
- 3 PRESIDING MEMBER PERNELL: You've been
- 4 very helpful, Mr. Dillon, thank you.
- 5 MR. DILLON: Thank you.
- 6 MR. SMITH: Thank you very much.
- 7 PRESIDING MEMBER PERNELL: All right,
- 8 any other questions?
- 9 MR. SMITH: No.
- 10 PRESIDING MEMBER PERNELL: All right,
- we're going to go to OCE, Our Children's Earth.
- 12 Good evening.
- MR. RAMO: Good evening. In our
- 14 prehearing conference statement we identified
- 15 clearly the issue of the cooling water system, and
- 16 we expressed our concern about the resources that
- might be expended on a troubled project.
- So, believe me, we are in agreement on
- 19 the overarching policy goals that you bring here
- tonight.
- 21 And I wish there was a simple way to
- 22 resolve things quickly. They would save my
- 23 clients a lot of money, save me a lot of time.
- 24 But I don't think there is. And I'd like to
- explain a little bit why.

1	Clearly option two, waiting for the
2	biological opinion is what we suggest in our
3	prehearing conference statement. I haven't heard
4	anything tonight to dissuade me from that.
5	I understand the general policy reasons
6	why you're concerned with that. But general
7	policy reasons go out the window when there are
8	different facts than you've ever faced before.
9	To my knowledge we've never had a
10	situation where the staff has directly said your
11	cooling water system won't work, and the applicant
12	says, we want to fight it all the way. To the
13	point that you heard the applicant tonight
14	question the bias and good will of a federal
15	agency. That's different.
16	With a biological opinion, it's not just
17	another agency having a comment. It is the key
18	federal agency in the Endangered Species Act who
19	has a sledge hammer on this project. And I might

flaws.

And that sledge hammer ability of the agency, combined with your staff saying, you know something, this cooling system is wrong. With the

say a very troubled project, as your own staff

lawyer has just indicated, with a number of fatal

agency which is obligated to do, the NMFS, when
they are called upon to issue a recommendation to
another agency, they do the best they can with the
facts at the time.

Nothing wrong with an agency saying we have to make a recommendation on the Magnuson Act; we'll send out a letter. We have to make a decision under the Endangered Species Act; we'll look at the standard, we'll look at the information, whatever is before us; we'll make the decision. Nothing wrong with that.

But that's where BCDC, an agency where you have a very strict standard for disagreeing with their policy decision, also agrees. And that's not just staff, that's a Commission vote, 19 to one, with federal, state and local agencies.

And finally, some other questions to

National Marine Fisheries Service had to do with what are we going to learn from your process.

Well, for people in the public learning the way they analyze decisions and how they think through the issues is crucial information for the public.

You're going to have public comment in your proceeding. And people are entitled to meaningfully participate and to offer an opinion.

1	That analysis is crucial.	Even if there isn't in
2	the end one new fact the a	applicant can come up

- 3 with, not one new trawling data report on fish in
- 4 the Bay that they can come up with, it is
- 5 essential for people, especially those who can't
- 6 afford lawyers and don't have the means to do
- 7 that, to hear that opinion.
- 8 So in these special circumstances I
- 9 think the Commission is well entitled to say,
- 10 applicant, you want to go ahead with the proposal
- in opposition to all this, you're welcome to do
- it, but we're going to wait for the feds who can
- 13 stop it cold.
- 14 And I'm putting it very bluntly, and not
- 15 very lawyer-like, but I think you're very well
- 16 entitled to do that. And I think otherwise you're
- getting a bunch of legal problems that I don't
- think you've thought through yet.
- 19 Let's talk about the option of going
- 20 forward. And I think Hearing Officer --
- 21 PRESIDING MEMBER PERNELL: Is that your
- 22 option?
- MR. RAMO: Excuse me?
- 24 PRESIDING MEMBER PERNELL: I'm
- 25 interested in your option --

1	MR. RAMO: My choice is
2	PRESIDING MEMBER PERNELL: that's the
3	one I want to talk about.
4	MR. RAMO: My option is to delay the
5	biological opinion, but I want to explain why.
6	Hearing Officer Valkosky, as I think any hearing
7	officer would in his position, is saying to each
8	of us, okay, but if we go ahead with the cooling
9	water issue, do you have a short list.
10	And here's the problem, let's talk about
11	air quality, for example. There's no way you can
12	legally talk about air quality from a technical
13	standpoint and a legal standpoint if you don't
14	talk about environmental justice.
15	What's the meaning of mitigation, what's
16	the meaning of the impacts from air quality
17	emissions if you don't know who the receptors are?
18	How vulnerable they are? And how the mitigation
19	is actually going to work?
20	So how can you do that without going
21	into at least that part of the socioeconomic
22	analysis of the staff which talks about who's
23	there, what are the stresses in their life, what's

the public health implications of 11 tons of

24

particulates.

1	Now, you've discussed, well, can't we
2	just limit this to a very narrow reading of the
3	word feasibility. Can it be constructed.
4	Well, if you make a finding that the
5	only feasibility issue we have to address to
6	figure out whether we can override BCDC is the
7	most narrow definition of technical feasibility
8	the applicant will get it turned aside
9	immediately. And they'll be saying you're biased
10	What he's saying about National Marine Fisheries
11	Service, he'll be saying that's not what the word
12	means under CEQA, feasibility.
13	How can you determine feasibility of
14	upland locations to determine whether you can
15	override BCDC if you throw out the City of San
16	Francisco.
17	PRESIDING MEMBER PERNELL: You know, let
18	me restate why we're going through this exercise.
19	It is to get certain issues out on the table
20	first. We're not trying to throw anything out.
21	We have a list of technical areas that we've got
22	to go through. We're going to go through those
23	unless everybody at the table agrees that they
24	don't want to go through them.
25	So that's not what the issue is Pight

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1 now I'm interested in what I thought I heard you
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- 2 say is that option two would be your preference.
- 3 MR. RAMO: Option two is my preference.
- 4 But you also asked, and if I'm wrong, correct me,
- 5 what issues are related to the issue of cooling
- 6 water alternatives.
- 7 PRESIDING MEMBER PERNELL: Right, and
- 8 you've added environmental justice.
- 9 MR. RAMO: Well, in our prehearing
- 10 statement we said air quality, biology aquatic,
- land use, noise, public health, socioeconomic
- 12 resources, visual resources, waste management,
- water and soils and alternatives.
- 14 PRESIDING MEMBER PERNELL: Right, the
- only one that I don't have was environmental
- 16 justice and --
- MR. RAMO: Alternatives?
- 18 PRESIDING MEMBER PERNELL: No, we got
- 19 alternatives. Ms. Simon gave me alternatives.
- 20 Socioeconomics, that's the one I don't have.
- MR. RAMO: But, you know, every time,
- and I'm just trying to save time by anticipating
- 23 the Hearing Officer's question, the question has
- 24 been well, what's your short list. And --
- 25 PRESIDING MEMBER PERNELL: Well, this

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1 short list is getting longer and longer, and I
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- 2 understand --
- 3 MR. RAMO: But that's --
- 4 PRESIDING MEMBER PERNELL: -- what he's
- 5 trying to do, but it doesn't seem like we have a
- 6 short list.
- 7 MR. RAMO: Well, if we do have a short
- 8 list --
- 9 PRESIDING MEMBER PERNELL: So, I'm just
- 10 adding the things that, as everyone speaks, if
- 11 there's another topic that comes up I add it to
- 12 the list. So right now we don't have a short
- 13 list.
- 14 MR. RAMO: If there's no short list then
- 15 the option of saying let's do cooling water first
- 16 to save the resources of everybody doesn't make
- 17 any sense. Because in effect they're going to say
- 18 I expect that's what's been in their data
- responses and the papers, you know, there's a
- 20 problem with doing wet/dry hybrid. You have to
- 21 get City approval.
- Just as it's been pointed out by your
- 23 staff, and if they can point it out I hope I'm
- 24 allowed to point it out, if you go through once-
- 25 through cooling you've got to get an easement.

1	Well, what determines whether the City
2	cooperates. Supervisor Maxwell's ordinance. And
3	if you don't review whether there's compliance
4	with the ordinance, then you aren't addressing an
5	issue of feasibility that they're entitled to
6	raise, which would render any decision you've made
7	improper.
8	Now, I would love for you to issue a
9	decision, obviously given the position that we're
10	contending with, next week that gee, your once-
11	through cooling is wrong, go back and start again.
12	I wish they would do it voluntarily, but they're
13	apparently set on not doing that.
14	But I don't want a decision like that
15	that's easily reversible when questioned and
16	challenged. That's my concern. Thank you.
17	PRESIDING MEMBER PERNELL: And I
18	appreciate that, and not in a week. I mean most
19	of our decisions, some of them have been
20	challenged but none of them have been overturned.
21	And that's because we're very thorough with what
22	we do.
23	But, again, we're not trying to sidester
24	any issue. And our process, we've got to go

through these issues unless everybody agrees that

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1 it's not of a concern. So we're not sidestepping
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- 2 anything here. And please don't get the wrong
- 3 impression --
- 4 MR. RAMO: I understand.
- 5 PRESIDING MEMBER PERNELL: -- of why
- 6 we're doing that. But I do appreciate your
- 7 comments, and add EJ to the mix.
- 8 MR. RAMO: And that's my way up for
- 9 option, too; it's the only way to avoid those
- 10 problems and avoid unnecessary duplication.
- 11 PRESIDING MEMBER PERNELL: Right. Okay.
- Do you have any questions for -- all right. Well,
- 13 you must have done well, there's no questions at
- 14 all. That was good.
- Okay, we're now on NPOC.
- MS. OTA: Thank you.
- 17 PRESIDING MEMBER PERNELL: How are you?
- MS. OTA: Good. A little tired.
- 19 PRESIDING MEMBER PERNELL: Thanks for
- 20 your patience.
- MS. OTA: We also support the second
- option, waiting for the biological assessment. I
- 23 agree that the process, the process is important
- 24 public information, but I also think that simply
- 25 the fact of the outcome of the biological opinion

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1 is an important piece of information that should
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- 2 factor into the CEC's decision making process.
- 3 And from our point of view, we are the
- 4 neighboring landowners; we are the people who are
- 5 going to be most impacted by this project. And
- 6 our resources are limited. And having to go
- 7 through a whole hearing process on the things that
- 8 affect us the most, the visual, the noise, the
- 9 air, with a prospect of having to do it all over
- 10 again in the next few months, is not very
- 11 appealing to us.
- 12 And what may be the outcome of this kind
- of process is that the people who are most
- impacted have the least voice, because we have the
- 15 least resources. And I think that's a very
- important consideration for this Committee.
- 17 PRESIDING MEMBER PERNELL: Okay. And I
- don't suppose you have a short list?
- MS. OTA: No.
- 20 PRESIDING MEMBER PERNELL: Okay.
- 21 MS. OTA: I guess I would add hazardous
- 22 materials. Sorry.
- 23 PRESIDING MEMBER PERNELL: Hazardous
- 24 materials. I don't think I have that. That's a
- 25 new one.

1 Okay, thank you very much. No 2 questions. 3 All right, PBNA. MR. BOSS: Hi. Joe Boss here. We would 5 definitely concur with all the other intervenors that option two is not only preferable, but 6 7 logical. 8 We talk about the resources and with all due respect to this Commission and the CEC Staff 9 10 and everyone else, there's tremendous, tremendous, tremendous resources being expended by 11 intervenors. And I'm concerned because I'm 12 strictly on a volunteer basis. 13 14 And although I appreciate Mr. Carroll 15 inviting the public to take a second bite, his 16 bites get paid for, ours don't. 17 So rather than look at this as a 18 resource issue, I would much prefer to see this Commission wait until the federal issue is 19 20 resolved, and resolve the issue of whether or not 21 once-through cooling can be used. You can add cultural resources to the 22

You can add cultural resources to the
short list because if it ends up going with air
cooling, there are two historic buildings
identified by Mirant's cultural resource person

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that are directly across the street. They're

actually part of the adjoining property owners.

And there could be tremendous impacts

that we have no idea until we know what the

thing's going to look like.
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6 So, that's our position. Thank you.

7 PRESIDING MEMBER PERNELL: Okay.

Questions? All right, thank you. And I do appreciate everyone going through this exercise with us. It's a little different than we normally do, but again we were looking to get the central issue out on the table.

And now in terms of the prehearing conference and the statements, --

15 (Pause.)

16 PRESIDING MEMBER PERNELL: All right, at
17 this time I want to turn the hearing over to our
18 Hearing Officer, Mr. Valkosky.

HEARING OFFICER VALKOSKY: Thanks. This portion of the prehearing conference will focus on the contents of the prehearing conference statements. Those are summarized on the handouts that all of you should have one, on the table.

And basically that is my representation of witnesses, desire to cross-examine, and so forth,

1 as reflected on your prehearing conference
2 statements.

Also I'd like to thank the parties for consolidating positions of various intervenors to the extent possible. And for purposes of this discussion I intend to proceed with each party, in turn. And I'd like you to indicate first any corrections to that discussion outline which may pertain to your various witnesses, desire to cross-examine and so forth; the Committee could also seek various clarifications from the parties.

Also I'd like the parties to be aware the Committee does not intend to relitigate the general matters contained in the BCDC report. I bring this up since the prehearing conference statements from various parties seem to express disagreement with BCDC's findings specifically concerning Bay access, associated mitigation, among other issues.

Parties disagreeing with the BCDC findings should be prepared to so state specifically, and to specifically explain to what extent they believe the Energy Commission could modify the requirements of the BCDC report.

25 Remember, the Commission's statute says

that they can only be modified, to my reading, at

- 2 least, if they're infeasible, or if they create
- 3 greater impacts. That does not mean if you
- 4 disagree with them we can modify necessarily.
- I assume you've gone through the BCDC process
- 6 already.
- 7 Next, I'd like to advise the parties
- 8 that the times requested for direct and cross-
- 9 examination on the prehearing conference
- 10 statements, while I understand they're only
- 11 estimates, are wholly unrealistic in several
- 12 instances.
- So far they total about 300 hours, which
- is about 40 hearing days. And it's not complete.
- 15 So that's just not going to happen, folks. You
- 16 know, I mean it just cannot.
- 17 Parties should reduce the amount of time
- 18 to something much more realistic. You know, one
- of the ways to do it is to take advantage of
- 20 opportunities to consolidate direct and cross-
- 21 examination, as appropriate, with a party sharing
- 22 your view.
- 23 And finally, before the conclusion of
- 24 the parties' presentation, I'd like each party to
- 25 indicate whether it prefers a simultaneous filing

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of written testimony before the hearings by all
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- 2 parties, or a filing schedule requiring applicant
- 3 to file first, followed approximately 10 or 14
- days, something like that, later by all other
- 5 parties.
- Are there any preliminary questions?
- 7 Okay, now I would --
- 8 PRESIDING MEMBER PERNELL: Ms. Simon.
- 9 HEARING OFFICER VALKOSKY: Okay, Ms.
- 10 Simon.
- 11 MS. SIMON: Slow on the uptake on the
- 12 preliminary question. Thank you, Commissioner
- 13 Pernell.
- 14 Is the Hearing Officer contemplating, as
- 15 I think your last comment indicates, that all
- 16 testimony will be prefiled in writing?
- 17 HEARING OFFICER VALKOSKY: Yes.
- MS. SIMON: Thank you.
- 19 HEARING OFFICER VALKOSKY: Any other
- 20 preliminary questions?
- 21 Okay. Mr. Carroll, any corrections to
- 22 the stuff as reflected on discussion outline? Or,
- 23 excuse me, before you answer that, let me ask one
- 24 question. First four topics listed there, I have
- 25 no party that desired to cross-examine.

1	Is that correct? Are these potentially
2	acceptable to the parties to be taken by
3	declaration?
4	PRESIDING MEMBER PERNELL: Yes.
5	HEARING OFFICER VALKOSKY: Yes? Ms.
6	Minor, did you have a
7	MS. MINOR: Just a comment. We actually
8	have not had a chance to study this document. It
9	was on the desk when we arrived. I generally was
10	aware of what you were trying to achieve by it.
11	But to the extent you would like us to
12	go through it tonight and be very specific with
13	you about areas that we could potentially
14	consolidate testimony with other parties, and
15	reduce the amount of time allocated for direct
16	testimony, I believe the City's going to need more
17	time to be able to respond to you in a meaningful
18	way.
19	HEARING OFFICER VALKOSKY: Okay, I can
20	understand the consolidating part. But on the
21	City's prehearing conference statement, most of
22	the other parties have indicated something on the
23	order of 10 or 15 minutes, for example, to sponsor
24	their written direct testimony, to summarize and

25 sponsor it.

1	As I read your statement, and again, I
2	understand they were estimates, but you had
3	multiple days for various instances. Now, I
4	assume that did not consider just sponsoring in
5	prefiled testimony. Am I correct in that?
6	Because otherwise, frankly, I have a lot of
7	difficulty seeing why you'd need that much time.
8	Yeah, one of the options is we could
9	perhaps entertain
10	PRESIDING MEMBER PERNELL: Can we go off
11	the record.
12	(Brief recess.)
13	PRESIDING MEMBER PERNELL: I would ask
14	everybody at the front table to make sure your
15	mike is on, because there's some people in the
16	back that can't hear you. So we just want to make
17	sure the mikes are on. And we're back on the
18	record. Mr. Valkosky.
19	HEARING OFFICER VALKOSKY: Thank you,
20	Commissioner.
21	Okay, the first question was, on your
22	outline, the four topics which apparently can be
23	taken by declaration, is there any objection to
24	taking those topics by declaration from any of the
25	parties. And unless I see someone object I'll

- 1 assume there are no objections.
- I see no objections. Okay.
- For staff's, and assuming the Committee
- 4 orders that these be taken by declaration, there
- 5 would be additional instructions for staff's
- 6 witness based on its FSA testimony, to address the
- 7 variety of the milestones as consistent with
- 8 recent Commission policy to, I think, correct an
- 9 erroneous statement of the authority of the
- 10 Executive Director appearing at page 8-11 of the
- 11 FSA.
- 12 And to indicate an agreement or
- 13 disagreement with BCDC's conditions of
- 14 certification concerning abandonment and closure.
- 15 So if the Committee elects to take those, there
- 16 would be directions, as just a heads up.
- 17 Moving along to Mr. Carroll. Any
- 18 corrections?
- 19 MR. CARROLL: None that we can see.
- 20 We've obviously haven't had a lot of time to look
- at it, but we've quickly done a cross-check and it
- 22 appears to be consistent with our prehearing
- 23 filing statement.
- 24 HEARING OFFICER VALKOSKY: How about
- 25 times for cross-examination?

1	MR. CARROLL: I'm happy to go through
2	and give an estimate, but it's going to be really
3	rough because it's so dependent on what the direct
4	testimony is.
5	HEARING OFFICER VALKOSKY: I understand
6	that, and I hope the parties can realize that to
7	the extent the Committee may wish to schedule
8	hearings, this is the only way that we have to get
9	a handle on how long the hearings are going to
10	take.
11	MR. CARROLL: I'm happy to give an
12	estimate.
13	HEARING OFFICER VALKOSKY: Please.
14	MR. CARROLL: On cultural resources, I
15	would estimate one hour. On traffic and
16	transportation I would estimate I'm just going
17	to do quarter-hour increments a quarter hour.
18	On facility design I'm going to estimate
19	an hour. On power plant efficiency a quarter of
20	an hour. Reliability, one-half hour. Water and
21	soils, one-half hour. Waste management, one-
22	quarter hour. Hazardous materials management,
23	one-half hour.
24	Transmission line safety and nuisance,

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we don't anticipate any cross-examination that

1 topic. Transmission system engineering, one-half

- 2 hour. Local system effects, one hour. Aquatic
- 3 biology, two hours. Noise, one-half hour. Visual
- 4 resources, one-half hour.
- 5 Land use, including BCDC, one hour. Air
- 6 quality, three hours. Public health, three hours.
- 7 Socioeconomic and EJ, one hour. Alternatives, one
- 8 hour.
- 9 HEARING OFFICER VALKOSKY: Okay. Did
- 10 you have a specific witness identified that I
- 11 missed for applicant in power plant efficiency and
- 12 transmission line safety and nuisance? And local
- 13 system effects?
- 14 MR. CARROLL: For transmission line
- 15 safety and nuisance it would be the same witnesses
- identified for electrical transmission, William
- 17 Stevenson and Robert Jenkins.
- For power plant --
- 19 HEARING OFFICER VALKOSKY: And, excuse
- 20 me, the time for direct?
- MR. CARROLL: Fourteen the same as 15.
- 22 HEARING OFFICER VALKOSKY: Okay, thank
- you. I'm sorry, Mr. Carroll.
- MR. CARROLL: Yes, I think that would be
- 25 the same time, so 15 minutes with those two

4	1. 1
	witnesses.

- 2 With respect to power plant efficiency
- 3 the witness would be Robert Weatherwax, with a
- 4 one-half hour estimate.
- 5 And local system effects would be
- 6 Jenkins.
- 7 HEARING OFFICER VALKOSKY: For 15
- 8 minutes?
- 9 MR. CARROLL: I'd say a half hour.
- 10 HEARING OFFICER VALKOSKY: Half hour,
- okay.
- 12 Okay, and last, simultaneous or
- 13 staggered filing of testimony?
- MR. CARROLL: Simultaneous.
- 15 HEARING OFFICER VALKOSKY: Thank you.
- Anything else you'd care to add, Mr. Carroll?
- MR. CARROLL: No, thank you.
- 18 HEARING OFFICER VALKOSKY: Mr. Ratliff,
- 19 any corrections?
- MR. RATLIFF: Some minor changes that
- 21 are additive in nature.
- 22 For power plant efficiency and power
- 23 plant reliability we would add as a witness
- 24 potentially Mr. Steven Baker, who supervised the
- 25 testimony of Mr. Henneforth.

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1 And for air quality and public health we
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- 2 would add the supervisor in those areas, Mike
- 3 Ringer, as an additional witness on what we assume
- 4 will be a panel. And for public health we would
- 5 add Dr. Alvin Greenberg.
- 6 MR. CARROLL: I'm sorry, I didn't catch
- 7 the name on air quality?
- 8 MR. RATLIFF: Dr. Alvin Greenberg.
- 9 MR. CARROLL: No, no, Ringer we're
- 10 informed.
- 11 HEARING OFFICER VALKOSKY: Ringer for
- 12 air quality.
- MR. RATLIFF: Ringer for air quality;
- 14 I'm sorry.
- 15 And for public health I thought you
- might also have the Air District listed there.
- 17 You have them under air quality. They don't make
- 18 the distinction between air quality and public
- 19 health. They will be testifying, I think, on
- 20 both. That was --
- 21 HEARING OFFICER VALKOSKY: Well, one of
- 22 the options would be to take both of those topics
- 23 together.
- MR. RATLIFF: Yes, absolutely. Their
- counsel said that he would present his own

1	witnesses, so that's our expectation right now.
2	HEARING OFFICER VALKOSKY: Okay.
3	MR. RATLIFF: As to alternatives, for
4	the staff witness we only have listed Ms. Lee; but
5	I think in reality she's an, in essence, for
6	alternatives she's a summary witness for other
7	topic areas, as you know, such as air quality and
8	visual and noise. As well as other disciplines.
9	We may want to have supplementary
10	witnesses that would supplement her testimony to
11	be available for cross-examination.
12	HEARING OFFICER VALKOSKY: Do you have
13	the identification of any of those witnesses, or,
14	for the time being we could just go with
15	unidentified.
16	PRESIDING MEMBER PERNELL: Well, at some
17	point we're going to need to know who they are,
18	right?
19	HEARING OFFICER VALKOSKY: When they
20	file the testimony, yes, that's correct.
21	Mr. Ratliff, do you have the
22	identification for an additional alternatives
23	witness or is that

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25 alternatives we would expect to make available for

24

MR. RATLIFF: Well, for instance, in

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1 cross-examination under that topic Michael
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- 2 Clayton, our visual witness; at least one of our
- 3 air quality witnesses. Here we're talking about
- 4 cooling option alternatives for air quality.
- 5 And our noise witness, as well, who
- 6 is --
- 7 HEARING OFFICER VALKOSKY: Mr. Buntin,
- 8 or Ms. Buntin?
- 9 MR. RATLIFF: Mr. Buntin.
- 10 HEARING OFFICER VALKOSKY: Okay.
- 11 MR. RATLIFF: And I'm not sure what
- 12 other ares may be necessary, possibly the land use
- 13 witness, as well. But it might depend on the
- 14 nature of the issues that people are interested in
- 15 cross-examining.
- 16 HEARING OFFICER VALKOSKY: I understand.
- 17 We're just really trying to get a rough handle --
- MR. RATLIFF: Yes.
- 19 HEARING OFFICER VALKOSKY: -- on what
- 20 commitments we'd be looking at at this time.
- Okay, how about on direct, I know in your
- 22 prehearing conference statement you said you
- 23 anticipated ten minutes per witness on direct. I
- left some of the parens blank in light of the
- other witnesses. Do you want to --

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1 MR. RATLIFF: We hope that we can let
2 the written testimony largely speak for itself,
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- 3 and do short summaries, and perhaps only make a
- 4 few important points on direct. And then let it
- 5 be cross-examination. So I'm hoping it will be
- 6 less than ten minutes on direct.
- 7 HEARING OFFICER VALKOSKY: Okay. So, in
- 8 other words, you're not anticipating more at this
- 9 time?
- MR. RATLIFF: No, not in most areas.
- 11 There may be areas --
- 12 HEARING OFFICER VALKOSKY: Well, are
- 13 there --
- 14 MR. RATLIFF: -- critical, for instance
- 15 the aquatic biology --
- 16 HEARING OFFICER VALKOSKY: Okay, how
- long would you like on that one? You've got three
- 18 witnesses identified.
- MR. RATLIFF: Let me say 45 minutes.
- 20 And I think that's hopefully an overstatement,
- 21 but --
- 22 HEARING OFFICER VALKOSKY: Again,
- 23 understand everything is just an estimate at this
- 24 point. And any other additions above the ten
- 25 minutes for your other topics?

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1 MR. RATLIFF: I think for transmission
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- 2 system engineering we're going to have additional
- 3 time. I would say half an hour.
- 4 HEARING OFFICER VALKOSKY: Okay.
- 5 MR. RATLIFF: And for air quality let's
- 6 say 15 minutes. And for public health let's say
- 7 30.
- 8 PRESIDING MEMBER PERNELL: For what?
- 9 HEARING OFFICER VALKOSKY: Public
- 10 health.
- 11 MR. RATLIFF: Thirty minutes on public
- 12 health.
- 13 HEARING OFFICER VALKOSKY: Socio and
- 14 alternatives?
- MR. RATLIFF: I think 15 minutes for
- 16 alternatives. I'm going to stick with ten minutes
- on socio.
- 18 HEARING OFFICER VALKOSKY: Okay. How
- about cross, starting with cultural?
- 20 MR. RATLIFF: For cultural resources, an
- 21 hour. For traffic and transportation, a quarter
- of an hour. Facility design, a quarter of an
- 23 hour. Power plant efficiency, quarter of an hour.
- 24 Again, this is without knowing what
- 25 testimony is going to be filed, so it's very

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	VALKOSKY:	Understood.

3 MR. RATLIFF: Power plant reliability,

4 quarter of an hour. Water and soils, half an

5 hour. Waste management, half an hour. Hazardous

6 materials, half an hour.

7 Nothing on transmission line safety and

8 nuisance. Transportation system engineering, a

9 quarter of an hour. Local system effect, half an

10 hour. Aquatic biology, three hours. Noise, half

11 an hour.

13

14

19

12 Visual resources, a half hour. Land

use, an hour. And air quality, two hours. Public

health, two hours. Socioeconomic, half an hour.

15 Alternatives, two hours.

16 HEARING OFFICER VALKOSKY: On air

17 quality, do you have any idea how long the

18 District will take? Am I correct in understanding

that you're not going to present the witnesses,

20 but the District Counsel is going to present them?

21 MR. RATLIFF: That's the current

22 understanding that we have with them.

HEARING OFFICER VALKOSKY: Okay.

MR. RATLIFF: That may change. I've got

25 to talk with them and confirm that that's the

4	
	case

2	HEARING	OFFICER	VALKOSKY:	Do	vou	have
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- 3 any idea as to the time?
- 4 MR. RATLIFF: I would guess ten minutes
- 5 per witness; and I don't know how many witnesses,
- 6 but they mentioned as many as three. So, one
- 7 might say half an hour for direct testimony.
- 8 HEARING OFFICER VALKOSKY: Okay, and
- 9 will staff be presenting any witnesses from Cal-
- 10 ISO, --
- 11 MR. RATLIFF: Yes, we will.
- 12 HEARING OFFICER VALKOSKY: -- Fish and
- Game, BCDC or National Marine Fisheries?
- 14 MR. RATLIFF: Well, we typically sponsor
- the Air District witnesses and the ISO witnesses,
- 16 and certainly the ISO has two witnesses that will
- testify under local system effects.
- We may also have, I forgot to say we may
- 19 have an ISO witness in transmission system
- 20 engineering, but we haven't had an indication of
- 21 that yet. That would be, I think, a very brief
- 22 piece of testimony essentially confirming our own
- 23 conclusions.
- 24 HEARING OFFICER VALKOSKY: Okay. Any --
- 25 MR. RATLIFF: But with local system

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- 2 HEARING OFFICER VALKOSKY: And about how
- 3 much time to you anticipate?
- 4 MR. RATLIFF: Again, I have not talked
- 5 to these witnesses, but let's say ten minutes
- 6 each.
- 7 HEARING OFFICER VALKOSKY: So 30 minutes
- 8 would be safe?
- 9 MR. RATLIFF: Yes.
- 10 HEARING OFFICER VALKOSKY: How about
- 11 Fish and Game, BCDC or the National Marine
- 12 Fisheries?
- 13 MR. RATLIFF: I had a chance tonight to
- 14 talk with the agencies, and all of them, I think
- each of them indicated that they want to go back
- 16 and talk with their responsible management, and to
- 17 talk with us further about what would be involved
- in appearing as witnesses for sworn testimony.
- 19 And we do not have, as we do with the
- 20 Air Districts, or the ISO, we do not have
- 21 experience typically of sponsoring these agencies
- 22 as witnesses, but I told them that if they wish to
- 23 present sworn testimony I would present them as
- 24 witnesses if they so chose. Or they could, if
- 25 they preferred, have their own counsel from their

Although I don't know if that's the

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1 own agency.
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3	Committee's wish, I thought that would probably be
4	consistent with the Committee's wish.
5	HEARING OFFICER VALKOSKY: No, that
6	would certainly be consistent as long as they
7	appear. That's the main thing, is to get an
8	appearance. When will these conversations
9	conclude? What I'm getting to is when can you let
10	the Committee and the other parties know how
11	witnesses from these agencies will proceed?
12	MR. RATLIFF: I can only say I'll try to
13	get back to you this week. They seem to have
14	needed to confer with each other or with their

HEARING OFFICER VALKOSKY: Okay. And if
you could just reduce that to writing and proof it
upon all the parties, I'm sure we'd all appreciate
it.

management before they decided what they were

MR. RATLIFF: Okay.

going to do about this.

HEARING OFFICER VALKOSKY: Thank you.

Does staff have any reaction to the FSA changes

proposed by applicant in appendix C of its

25 prehearing conference statement?

1	MR. RATLIFF: No.
2	HEARING OFFICER VALKOSKY: Okay. In
3	your opinion is it necessary that staff analyze
4	the San Francisco energy plan?
5	MR. RATLIFF: No.
6	HEARING OFFICER VALKOSKY: Why not?
7	MR. RATLIFF: Well,
8	HEARING OFFICER VALKOSKY: Briefly, I
9	mean you don't have to you know, just to get
10	MR. RATLIFF: We think that the energy
11	plan is a significant document, and a very
12	interesting document that forwards and supplements
13	the alternatives discussion.
14	We don't necessarily disagree with any
15	particular aspect of it, or necessarily say we
16	agree with any particular aspect of it, but we
17	don't know in many instances exactly what
18	underlying assumptions were, so we aren't able to
19	take a position on it, absent that.
20	Certainly I think what the energy plan
21	indicates is that San Francisco conceivably could
22	do a lot of different things to try to meet its
23	energy needs and provide system reliability.
24	It's not the staff's present we don't

25 consider our mission to try to say that that's not

1	what they should do. Or that any particular, I
2	think their plan is quite good in the sense of
3	certain issues that may go to the feasibility of
4	some of their own proposals for some of the issues
5	that may cast certain shed a certain degree of

I don't think we intend to basically testify at length on their energy plan. I think it's just an additional piece of important alternatives testimony that they have. I think our witnesses may be presumably questioned about what they think about it, or think about the feasibility of certain things in it. And that would be appropriate.

uncertainty on some of the things they proposed.

But, unless the Committee tells us that we should, in fact, address specific issues in that plan, we have not intended to file any additional testimony on it.

If we were to do so we might have to do discovery to get more information on the underlying bases for certain of the assumptions.

HEARING OFFICER VALKOSKY: Okay, but I did understand you to say that at least your alternatives witness will have reviewed it and could be prepared to render their opinion?

1 MR. RATLIFF: Yes

2 HEARIN	NG OFFICER	VALKOSKY:	Thank	you.
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- 3 Next, in I believe it's facility design, in the
- 4 FSA, indicated you were pursuing a redesign,
- 5 possibly pursuing a redesign to avoid the
- 6 likelihood of the common fault single outage
- 7 scenario?
- 8 MR. RATLIFF: Well, we understand that
- 9 that issue's being addressed by the ISO. That
- 10 there have already been discussions with the
- 11 applicant in its, I think it's called their grid
- 12 planning meetings. The applicant may be able to
- 13 tell you more about that.
- It's our expectation that that issue, in
- 15 fact our understanding is that solutions to that
- 16 problem have already been discussed. And that
- 17 again maybe Mr. Harrer or Mr. Carroll could tell
- you more, but we think that they have already
- 19 arrived at some potential design change that may
- 20 satisfactorily address that problem.
- 21 HEARING OFFICER VALKOSKY: Okay, is that
- 22 a correct estimation? And if so, will it be
- 23 covered in your testimony on facility design?
- MR. CARROLL: Yes, that is correct.
- 25 And, yes, it will be covered. We've had extensive

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1 conversations with the ISO regarding some
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- 2 potential changes to the plant.
- We're looking at them right now to see
- 4 how feasible they are.
- 5 HEARING OFFICER VALKOSKY: Okay, and
- 6 your prepared testimony will address this?
- 7 MR. CARROLL: Yes.
- 8 HEARING OFFICER VALKOSKY: Thank you.
- 9 Mr. Ratliff, does the FSA include analysis of the
- 10 provisions, and I'm referring specifically to the
- 11 additional conditions contained in the BCDC
- 12 report?
- MR. RATLIFF: No.
- 14 HEARING OFFICER VALKOSKY: Should it?
- 15 Should the FSA consider and reflect upon the
- 16 provisions of the BCDC report?
- 17 MR. RATLIFF: I don't know what it would
- 18 say. I think the BCDC report is largely based on
- 19 the staff analysis, itself.
- 20 BCDC did not undertake their own
- 21 biological investigation of the impacts. Rather
- 22 they looked at what the applicant provided and
- 23 what the staff provided to reach their own
- 24 conclusions.
- 25 HEARING OFFICER VALKOSKY: Okay, but how

about suitability of the public access mitigation,

- for example? Things like that. Because BCDC
- 3 covers more than just the biological.
- 4 MR. RATLIFF: We have not addressed
- 5 that. I think, as you pointed out, it's not clear
- 6 to me what usefulness would be from our addressing
- 7 that. BCDC basically makes recommendations that
- 8 can only be, as I understand it, changed by the
- 9 literal terms of the statute by findings that are
- suggested at 25525.
- 11 So we think that if, in fact, once-
- 12 through cooling is utilized, those are the
- 13 requirements that we put into the final decision.
- 14 HEARING OFFICER VALKOSKY: Well, okay,
- 15 put differently, would it be fair to characterize
- 16 the staff testimony as not challenging any of the
- 17 provisions of the BCDC report?
- 18 MR. RATLIFF: Well, I have not heard of
- any plan to provide such testimony. And I have
- 20 not heard staff question the provisions that are
- in the report.
- 22 Again, we haven't discussed that.
- HEARING OFFICER VALKOSKY: Okay. Does
- 24 the staff, in its conditions, intend to
- 25 incorporate the conditions contained in the BCDC

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1 report? Or is it staff's intention that these be
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- 2 separate conditions?
- 3 MR. RATLIFF: Well, that's a good
- 4 question. I haven't thought about it, but it
- 5 would seem to me that we would probably want to
- 6 recommend those conditions just as we incorporate
- 7 the FDOC conditions into our own document.
- 8 HEARING OFFICER VALKOSKY: So will
- 9 your --
- MR. RATLIFF: Will we actually issue --
- 11 HEARING OFFICER VALKOSKY: Will
- 12 supplements to your testimony --
- MR. RATLIFF: -- issues incorporated?
- 14 HEARING OFFICER VALKOSKY: -- indicate
- 15 these? Yes.
- MR. RATLIFF: Could I get back to you on
- 17 that? I think I'd like to discuss it with our
- 18 people.
- 19 HEARING OFFICER VALKOSKY: Okay. If you
- 20 could get back by the same time you're getting
- 21 back on the --
- MR. RATLIFF: Okay.
- 23 HEARING OFFICER VALKOSKY: -- handling
- of the other witnesses, that would be great.
- 25 Appreciate that.

1	Almost last question. City and County
2	of San Francisco indicates that you owe them some
3	information; this is on page 7 of their prehearing
4	conference statement. Do you?
5	MR. RATLIFF: I believe that you're
6	talking about the cooling study cost data, is that
7	correct?
8	HEARING OFFICER VALKOSKY: I believe
9	that's what they reference in their
10	MR. RATLIFF: I believe it was
11	HEARING OFFICER VALKOSKY: prehearing
12	conference. Okay, well, I will ask Ms. Minor.
13	MR. RATLIFF: perhaps as of today.
14	HEARING OFFICER VALKOSKY: Okay, but to
15	your knowledge you don't own them any additional
16	information?
17	MR. RATLIFF: No, it was provided.
18	HEARING OFFICER VALKOSKY: Thank you.
19	Last, simultaneous or staggered filing of
20	testimony?
21	MR. RATLIFF: I'm not sure I understand
22	the question.
23	HEARING OFFICER VALKOSKY: Applicant
24	files first, all the other parties file their
25	prepared testimony some period later, probably 10

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1 to 14 days, something like that.
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- 2 MR. RATLIFF: That sounds fine with us.
- We have a question of, you know, the staff filed
- 4 its FSA I think in February --
- 5 HEARING OFFICER VALKOSKY: It was
- 6 March -- well, the last part was March 25th.
- 7 MR. RATLIFF: -- it's been out for
- 8 awhile.
- 9 HEARING OFFICER VALKOSKY: Yeah.
- 10 MR. RATLIFF: People have had a chance
- 11 to look at it and assess it and criticize it. At
- 12 some point I wonder how will the staff, I think it
- might be good if we discussed how the staff, in
- 14 fact, is able to rebut the criticisms of its own
- 15 testimony. Will we be allowed to file rebuttal
- 16 testimony?
- 17 HEARING OFFICER VALKOSKY: Well, I would
- just term that as, you know, supplemental
- 19 testimony that you could file with all of the
- 20 other parties.
- 21 MR. RATLIFF: Okay.
- 22 HEARING OFFICER VALKOSKY: That would be
- 23 under, you know, again under either scenario,
- 24 whether it's a simultaneous or a staggered filing.
- 25 But let's just call it supplemental testimony.

1	MR. RATLIFF: That's fine, that's our
2	greatest concern is just that we be able to answer
3	some of the criticisms that are made of our own
4	testimony.
5	HEARING OFFICER VALKOSKY: Thank you.
6	Do you have anything else to add to this?
7	MR. RATLIFF: No.
8	HEARING OFFICER VALKOSKY: Okay, Ms.
9	Minor. Any corrections? And, please, while we're
10	going through this, you have indicated on several
11	topics multiple days. I really need some
12	exposition of that.
13	Okay. Any corrections, first of all, to
14	what's there?
15	MS. MINOR: We did not reflect in the
16	project introduction and description section
17	issues that we have related to the design of unit
18	7, specifically as it relates to the common modes
19	of failure and the single contingency issue.
20	We reflected our concern about that
21	issue in a number of different topics, such as
22	facility design.
23	HEARING OFFICER VALKOSKY: Right.
24	MS. MINOR: So that's why we show no
25	testimony under what you call number five, which

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is project introduction and description.
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- 2 HEARING OFFICER VALKOSKY: Fine, and as
- 4 witness because that would be covered by --
- 5 MS. MINOR: That's correct, in several
- 6 other topic areas.
- 7 HEARING OFFICER VALKOSKY: Yeah, okay.
- 8 MS. MINOR: Are you going to take that
- 9 issue up again later, or should I say a little bit
- 10 more about issues related to the single
- 11 contingency and the status of that?
- 12 HEARING OFFICER VALKOSKY: You know, I
- think it's just easier to follow if you can
- 14 just --
- MS. MINOR: Kind of go through it, okay.
- 16 HEARING OFFICER VALKOSKY: -- follow the
- 17 agenda, yeah.
- 18 MS. MINOR: All right. Cultural
- 19 resources, just a caveat that covers what we tried
- 20 to do. In our prehearing statement we were clear
- 21 about the fact that it was very difficult to
- 22 anticipate issues.
- 23 We have not had extensive conversations
- 24 with Mirant on some of the substantive issues. It
- 25 was not clear to us until we received the staff's

1	prehearing statement, for example, that in fact
2	Mirant continued to oppose some of the air quality
3	mitigation that had been proposed.

mitigation that had been proposed.

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So, in fact, we drafted our prehearing statement and we hoped you found the matrix that we prepared helpful without a lot of information about the direct testimony that would be filed by, in particular, the applicant.

There is a significant glitch, when you look at the amount of time. We included in this matrix direct testimony estimate, and that shouldn't be direct testimony estimate. We were trying to anticipate both direct, as well as cross-examination.

HEARING OFFICER VALKOSKY: Okay.

MS. MINOR: Clearly understanding that we don't know what the issues are that are going to be raised by the applicant. And the City has not, in fact, written its direct testimony as of yet.

So, all the time periods that you see there really were our effort when we filed the statement to reflect both direct, as well as cross-examination.

Now if I can try to be helpful tonight 25

1	and go through each topic area like
2	HEARING OFFICER VALKOSKY: Please.
3	MS. MINOR: you're asking us to.
4	HEARING OFFICER VALKOSKY: Please.
5	MS. MINOR: Cultural resources, we have
6	listed three witnesses and potentially an
7	unidentified witness. We certainly can reduce the
8	direct testimony to probably 30 minutes per
9	witness.
10	HEARING OFFICER VALKOSKY: Okay, so that
11	would be two hours max, 90 minutes, 90 to 120
12	minutes?
13	MS. MINOR: That's correct.
14	HEARING OFFICER VALKOSKY: Okay.
15	PRESIDING MEMBER PERNELL: When are you
16	planning on identifying your unidentified
17	witnesses?
18	MS. MINOR: Again, it's very difficult
19	for us to anticipate witnesses when we're not sure
20	what all the issues are. And so in areas where we
21	thought that the applicant could potentially
22	assert a position that we weren't clear of, we
23	listed an unidentified witness as a placeholder.
24	PRESIDING MEMBER PERNELL: But in our

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25 process you know that once the hearings start your

1 witnesses have to be listed, and everybody have

- 2 access to their testimony?
- MS. MINOR: Yes. No. We do understand
- 4 that, and in that regard we certainly want to
- 5 support staggered testimony. The issues are not
- 6 clear. And we think it's very incumbent upon
- 7 Mirant to file its testimony.
- 8 It will be a way for all the other
- 9 parties to narrow the scope of the issues and we
- 10 hope, actually eliminate some testimony, if, in
- 11 fact, we find that it's not an issue that's being
- 12 protested or there are ongoing disputes about.
- 13 PRESIDING MEMBER PERNELL: All right. I
- just want to make sure that you understand,
- 15 because I don't want your witness not being able
- to testify because they're not listed.
- 17 MS. MINOR: I'm not going to file
- 18 testimony by an unidentified witness.
- 19 PRESIDING MEMBER PERNELL: Okay.
- 20 HEARING OFFICER VALKOSKY: Are you going
- 21 to do, per topic, are you going to do both direct
- 22 and the cross?
- MS. MINOR: Yes, if you'd like me to do
- 24 that.
- 25 HEARING OFFICER VALKOSKY: Yes.

1 MS. MINOR: And then in terms of cross2 examination, and this is cross-examination of
3 other parties' witnesses, why don't we say two
4 hours.

5 HEARING OFFICER VALKOSKY: Okay.

6 MS. MINOR: Traffic and transportation.

I would split that time, one hour for direct, and

8 move over two hours for cross.

Facility design, Mirant has filed an application that has what ISO has identified potentially as common modes of failure. There are ongoing discussions between the CEC Staff, Mirant and ISO to eliminate those common modes of failure.

We think it would be extremely helpful before these hearings were to proceed if Mirant amended its application to in fact incorporate the changes that it indicates, I think, tonight that it is willing to make, and that it's talking to ISO about.

That way it's clear to all the parties whether the common modes of failure have been eliminated, and certainly would avoid the City having to have witnesses testify on those topics, and would avoid cross-examination on those topics.

1	HEARING OFFICER VALKOSKY: Okay, well,
2	but you agree that is potentially a hearing topic,
3	I take it?
4	MS. MINOR: Yes.
5	HEARING OFFICER VALKOSKY: Now, if, for
6	example, we went to a staggered filing, applicant
7	filing first, we heard Mr. Harrer say that that
8	will be addressed in their testimony. You would
9	know at that point, would you not?
10	MS. MINOR: That's right, if in fact
11	there were staggered testimony
12	HEARING OFFICER VALKOSKY: Yeah, okay.
13	MS. MINOR: Okay. Assuming that the
14	application is the application that we are aware
15	of today, which is with the potentially identified
16	common modes of failure, for facility design we
17	can reduce that to two hours on direct and move
18	over the two hours to cross-examination.
19	Power plant efficiency, we can say 30
20	minutes on direct; and two hours on cross. Power
21	plant reliability, one hour for direct; and three
22	hours for cross.
23	Water and soils, the City has identified
24	three witnesses, all of whom are external experts

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to the City. And we expect that their direct

25

1 would take 30 minutes each, so that's 90 minutes.

2 We have a potentially unidentified witness in the

3 event that there are some issues that we do not

anticipate. And then cross-examination of those

5 witnesses is very much unknown, and if we have to

guess, why don't we say two hours for the time

being.

hours.

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Waste management, again the City has identified three witnesses that are outside experts. For direct let's do 30 minutes each, 90 minutes on direct. And then cross-examination I think we can get that one probably down to two

Hazardous materials management. We have identified three issues, and the issues relate specifically to hazardous materials management, but also to environmental justice issues. And so we would allocate an hour for the environmental justice witness, and 30 minutes for the direct for the other two witnesses.

HEARING OFFICER VALKOSKY: Could you just put the environmental justice witness in socioeconomics, which is the broad topic under which we consider environmental justice?

25 MS. MINOR: We can do that for purposes

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of tracking. We actually probably would prefer to
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- 2 have each -- I think the important issue is that
- 3 environmental justice overlaps on a number of the
- 4 categories, and we're trying to reflect the
- 5 environmental justice witness in the category.
- If you wanted to stick that one hour
- 7 over in socioeconomics for tonight's purposes,
- 8 that's fine.
- 9 HEARING OFFICER VALKOSKY: Okay, and
- 10 which witness would that be, again, just for my
- 11 information?
- MS. MINOR: It's Gene Coyle, C-o-y-l-e;
- it's misspelled.
- 14 HEARING OFFICER VALKOSKY: C-o-y-l-e,
- okay. I notice you have -- I'm sorry, never mind.
- MR. RATLIFF: Mr. Valkosky, if I may, I
- just would like to interject in staff's view we
- 18 would support the idea if the environmental
- 19 justice witnesses would testify in the topic area
- where the party believes there's an environmental
- 21 justice issue, rather than tossing them into the
- grab-bag of socioeconomics, where we're trying to
- 23 unload that area from --
- 24 HEARING OFFICER VALKOSKY: Okay, well,
- 25 thank you for that option. We're just exploring,

1 the Committee's just trying to gain information on

- what it's facing, that's all.
- 3 Okay, so --
- 4 MS. MINOR: I actually stand corrected.
- 5 Cohn was a witness, I think it's Sue Cohn, and
- 6 you're correct to have it there. That should be
- 7 30 minutes for each of those witnesses; and that
- 8 would be 90 minutes total --
- 9 HEARING OFFICER VALKOSKY: Ninety
- 10 minutes, okay.
- 11 MS. MINOR: -- for direct. And then on
- 12 cross-examination let's say an hour and a half.
- 13 Transmission line safety, the City did
- 14 not designate a witness. Transmission system
- 15 engineering, -- and we would not have, we probably
- 16 would not have cross-examination.
- 17 Transmission system engineering, we
- designated two witnesses. Let's say 30 minutes
- 19 each. Total of 60 minutes. And then on cross for
- 20 the City, let's say one hour.
- 21 Local system effects, two hours for the
- 22 City's witness, and on cross-examination this is a
- 23 big unknown for us, but I would estimate probably
- four hours.
- 25 Aquatic biology and cooling options.

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1 The City has designated five witnesses and an
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- 2 unidentified witness. This is a huge topic area.
- 3 For the direct testimony we, for purposes of this
- 4 evening's estimating, we can get this down to --
- 5 this is hard work -- let's say three hours.
- 6 Cross-examination is completely unknown for me. I
- 7 need to see their testimony. And if you force me
- 8 to guess tonight, I'll guess.
- 9 HEARING OFFICER VALKOSKY: You've got to
- 10 guess.
- 11 (Laughter.)
- MS. MINOR: Okay. If I have to guess,
- 13 I'd say two days.
- 14 HEARING OFFICER VALKOSKY: Two days for
- 15 cross-examination?
- MS. MINOR: Yes.
- 17 HEARING OFFICER VALKOSKY: Okay, I
- 18 understand it's a guess.
- 19 MS. MINOR: Okay. And these are all the
- 20 parties cross-examining the City's witnesses.
- 21 HEARING OFFICER VALKOSKY: No, in your
- 22 case it's the City cross-examining all the
- 23 parties' witnesses.
- MS. MINOR: Yeah, exactly, I'm sorry.
- It's late. But that's what I meant.

1	HEARING OFFICER VALKOSKY: Okay.
2	MS. MINOR: Noise, 30 minutes. And
3	cross-examination 30 minutes. Visual resources,
4	15 minutes assuming that this does not relate to
5	cooling options, 15 minutes for direct. And
6	cross-examination 15 minutes.
7	Land use, we have listed five potential
8	witnesses. Let's say 15 minutes each. And then
9	for cross-examination, two hours.
10	Air quality, an hour each, so that's two
11	hours. Cross-examination probably four hours.
12	Public health, three hours, and cross-examination
13	six hours, four hours, we can go with four.
14	Socioeconomic resources, again assuming
15	that this category is not a catch-all for other
16	topics where there are EJ issues, we would say the
17	direct would be 30 minutes; and the cross would be
18	two hours.
19	Alternatives, the City includes in
20	alternatives the City's energy plan; it's
21	designated on our issues matrix. And so we would
22	include for direct testimony three hours. And for

25 HEARING OFFICER VALKOSKY: I've just got

23 cross-examination, completely unknown, but six

hours.

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1 a couple of questions based on --
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- MS. MINOR: Okay.
- 3 HEARING OFFICER VALKOSKY: -- your -- I
- 4 understand staff believes they've supplied you
- 5 with the information you indicated as missing, is
- 6 that correct?
- 7 MS. MINOR: I received it via email
- 8 today.
- 9 HEARING OFFICER VALKOSKY: Great, so
- it's no longer a problem.
- MS. MINOR: Well, except I haven't had a
- 12 chance to review it for adequacy, but I did
- 13 receive an email today.
- 14 HEARING OFFICER VALKOSKY: But you got
- 15 it, okay. Can you tell the Committee just briefly
- 16 what is the status of the San Francisco energy
- 17 plan and when it will be adopted, or when the
- 18 board of supervisors will consider it?
- 19 MS. MINOR: The plan is still in draft
- 20 format. I have Ed Smelloff here, who is
- 21 responsible with the Department for the
- 22 environment in the City, drafting the plan. But
- 23 the current timeline is for the plan to be
- submitted to the board of supervisors on June 3rd.
- 25 HEARING OFFICER VALKOSKY: Okay, and by

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         submitting, they will then act on it on June 3rd?
 2
         Or is it possible they will review it, deliberate
 3
         upon it, and not act till --
                   MS. MINOR: Once it's submitted to the
 5
        board of supervisors, then it would be subject to
 6
         the board's legislative process, which means that
         it would be introduced at a board meeting on or
7
         about June 3rd. It would then be assigned by the
8
9
        president of the board to a committee. There
         would be public hearings, and then it would come
10
        back to the entire board for recommendation,
11
         consideration, and/or action.
12
13
                   HEARING OFFICER VALKOSKY: And a rough
14
         guesstimate as to how long that process, the
15
         legislative process takes?
16
                   MS. MINOR: If it were to proceed
         without delays the process is roughly 60 days.
17
18
                   HEARING OFFICER VALKOSKY: Okay. So, it
         will be a minimum of 60 days, is that fair to say?
19
                   MS. MINOR: Yeah, it could potentially
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21
        be expedited. If, for example, the board were to
22
         consider it as a committee of the whole, so that
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it would not have to be referred to a board

committee, the process could be shortened. But 60

days is probably a good guess for this kind of

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1 legislative action.
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                   HEARING OFFICER VALKOSKY: Okay, good.
 3
         No, I appreciate that. You raise as one of your
         concerns the shutdown of Hunter's Point. And I
 5
         understand the City's view of that as an issue.
 6
                   But, you're not suggesting, are you,
         that that's an evidentiary issue that we should
7
         consider in this case? You list that as one of
8
         the four major concerns, I believe.
9
10
                   MS. MINOR: Witnesses testifying on
        behalf of the City certainly will refer to the
11
12
         shutdown of Hunter's Point during their direct
13
         testimony.
14
                   HEARING OFFICER VALKOSKY: Okay, but,
15
         again, I mean you understand, and correct me if
16
         I'm wrong, one, the applicant does not own the
        Hunter's Point plant? And two, I believe -- well,
17
18
         I can't think of the name of the bill, but I
        believe it has to be operated until at least '06.
19
20
                   So, again, are you raising that as
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argument, or are you attempting to make that a factual issue for consideration by this Committee?

MS. MINOR: In various, in our testimony, for an example, in our local system effects testimony and our alternatives testimony,

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when the City looked at its energy plan, the
shutdown of Hunter's Point is a critical part of
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that energy plan.

And so we believe looking at this entire

process kind of organically, not linearly, we

understand that Mirant does not own the Hunter's

Point power plant; that the shutdown is important.

We will have witnesses that will talk about the

shutdown of Hunter's Point, and how that shutdown

is implicated by the local systems effect

analysis, as well as the alternatives analysis.

HEARING OFFICER VALKOSKY: Okay for now.

Also, you raise, I believe, a quote, and I'm just paraphrasing, "a guarantee to build by Mirant," to build Potrero, should it be certified.

Now, I understand as a policy issue, as an argument, I assume you're not going to raise that as some sort of factual evidentiary issue, or are you?

MS. MINOR: I'm sorry, I didn't hear

what quote you said you were referring to?

HEARING OFFICER VALKOSKY: Again, I'm

paraphrasing. In your prehearing conference

statement you raised that one of the City's issues

is that there is no guarantee, and that's my

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paraphrase, by Mirant to build the plant should it
be certified.
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- Okay, now, are you intending to raise
 that as an evidentiary issue, or, you know, it's
 certainly a valid point of argument or policy.
- MS. MINOR: It is certainly part -- it

 will be part of our alternatives analysis. The

 question of whether the unit 7 will be built even

 if it is certified, and the impact that that

 uncertainty has on consideration of alternatives.
- HEARING OFFICER VALKOSKY: Well, again,

 I think, that may be addressed in an order, and

 again, you have the right to make that argument.

 I just need some convincing that it's actually a

 factual issue that the Committee could hear.

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yes.

- Next, am I misunderstanding, I believe it's in your aquatic biology portion, that you seem to be contesting BCDC's mitigation for wharf five, is that correct or not? BCDC imposed a certain dollar amount, whatever it was, for mitigation. Am I to read your statement that you are in disagreement with that dollar amount?

 MS. MINOR: We think it's inadequate,
- 25 HEARING OFFICER VALKOSKY: Did you raise

T	tilat	before	BCDC:

3 HEARING OFFICER VALKOSKY: What do you

expect the Commission to do about it, this

5 Commission?

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6 MS. MINOR: Well, part of the

7 consideration of the adequacy of the mitigation is

their entire package, and so we wanted to raise

before this Commission the fact that although

mitigation had been awarded, that the analysis

that BCDC did was inadequate in that what BCDC

sought to do, which was to compensate for the

removal of wharf five, which was the mitigation

they proposed, did not cover the entire cost of

15 removal of wharf five.

16 HEARING OFFICER VALKOSKY: Okay, so it

17 would not be that you're contesting the

18 feasibility or contesting that BCDC's mitigation

would create greater impacts; you would be

20 attempting to convince the Committee to, on its

own authority, order more mitigation?

MS. MINOR: That's correct.

23 HEARING OFFICER VALKOSKY: Okay.

MS. MINOR: More dollar amount.

25 HEARING OFFICER VALKOSKY: Thank yo.

1	MS. MINOR: Not a different type.
2	HEARING OFFICER VALKOSKY: Thank you.
3	In your hazmat capsule, as I read it there was a
4	reference to SCONOx. SCONOx is typically an air
5	quality issue when it's reviewed by the District
6	and everything else. Just wondering why it's in
7	hazmat? I understand no ammonia would be used
8	were SCONOx used, but as far as I can see the
9	SCONOx, at least based on the District and
10	everything else, SCONOx is just not an option. So
11	why are we even bringing that up in hazmat?
12	MS. MINOR: Again, in this document we
13	attempted to anticipate issues without having
14	Mirant's proposed testimony in front of us.
15	Doing workshops conducted by the CEC,
16	there was fairly extensive discussion of SCONOx as
17	a part of the hazardous materials management
18	section. Because it's a way to potentially
19	eliminate some of the ammonia that is needed, that
20	will be brought through the community.
21	HEARING OFFICER VALKOSKY: Right, but
22	are you going
23	MS. MINOR: So that's why it's here.
24	HEARING OFFICER VALKOSKY: are you
25	going to be trying are you going to be trying

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1 to make the case that SCONOx should be used?
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- Because if you are, that's fundamentally, I think,
- 3 an air quality issue.
- 4 MS. MINOR: As we sit here tonight, we
- 5 have not written this testimony. And we wanted to
- 6 alert you to all potential issues. But, as the
- 7 testimony is formulated, some of those issues may
- 8 be narrowed or eliminated.
- 9 HEARING OFFICER VALKOSKY: Okay. Thank
- 10 you. Last question, regarding waste management,
- 11 I'm unclear. Your waste management starts off
- 12 saying that there are certain legal obligations,
- 13 remediation and things that PG&E has, and then
- 14 there was a large list of other possible issues.
- 15 I'm unclear if these are related to
- 16 applicant's potential obligations, or if these
- somehow derive from PG&E's obligations.
- MS. MINOR: The City -- we were
- 19 attempting to try to anticipate Mirant's position
- vis-a-vis one of the conditions of certification.
- 21 One of the conditions of certification required
- that, and I'm paraphrasing, it's not right in
- front of me, required that in the event PG&E, for
- some reason, was not able to fulfill its
- 25 contractual and legal obligations to mitigate the

1 site, that that would be the responsibility of

- 2 Mirant.
- 3 And I may have very poorly paraphrased
- 4 that condition of certification. But I do believe
- 5 that I've got it roughly correct.
- 6 We were not clear what position Mirant
- 7 would take vis-a-vis that condition of
- 8 certification, and so we thought it was best to
- 9 try to raise a host of potential issues in that
- 10 section that, in fact, may be issues if Mirant
- 11 raised significant concerns with that condition of
- 12 certification.
- 13 HEARING OFFICER VALKOSKY: Okay. And my
- 14 understanding, and, Mr. Carroll, check me if I'm
- 15 wrong, but Mirant has not raised any significant
- 16 concerns with waste management conditions of
- 17 certification as proposed by staff, is that
- 18 correct? Or not? I mean, tell me if it's not
- 19 correct, that's okay.
- MR. CARROLL: That's not correct.
- 21 HEARING OFFICER VALKOSKY: Okay.
- MR. CARROLL: We are opposed to that
- 23 condition of certification.
- 24 HEARING OFFICER VALKOSKY: You are
- opposed to that condition, okay. Fine, thank you.

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1 Appreciate that.
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- Okay, anything else, Ms. Minor, that you
- 3 want to add?
- 4 MS. MINOR: Did I say I'm usually asleep
- 5 by 9:45?
- 6 (Laughter.)
- 7 HEARING OFFICER VALKOSKY: Commissioner
- 8 Pernell is just getting his second wind now.
- 9 (Laughter.)
- MR. CARROLL: I was.
- 11 (Laughter.)
- 12 MS. MINOR: I think the only thing that
- we haven't talked about specifically that's kind
- of weaved through the City's comments are really
- 15 compliance with the City's ordinance enacted by
- 16 the board of supervisors related to the siting of
- power plants.
- And obviously that's the standard that's
- 19 been set for the City. It will get reflected in
- 20 many of these categories. And I think our issues
- 21 analysis reflects the fact that we are comparing
- 22 Mirant's compliance with this ordinance.
- 23 And as various agreements go to the
- 24 board of supervisors for approval, obviously those
- 25 agreements would be subjected to a review and

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1 analysis vis-a-vis the City's ordinance.
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- 2 HEARING OFFICER VALKOSKY: Right. And I
- 3 appreciate that, because that certainly reflects
- 4 the reality of what is going to happen at the City
- 5 level.
- 6 But I guess would you agree with staff's
- 7 characterization of the Maxwell ordinances as
- 8 essentially a directive to City departments?
- 9 MS. MINOR: We do not object to that
- 10 characterization.
- 11 HEARING OFFICER VALKOSKY: Okay. No,
- 12 and again I appreciate your intention to reflect
- 13 the reality of it on there. Thank you.
- Ms. Simon.
- MS. SIMON: Thank you.
- 16 HEARING OFFICER VALKOSKY: Corrections
- 17 first.
- 18 MS. SIMON: I don't believe there are
- 19 any corrections, but I would want to actually sit
- 20 down in the office and double check, but my
- 21 initial reading is that everything is as we said
- in the prehearing conference statement.
- 23 HEARING OFFICER VALKOSKY: Okay, I have
- 24 a question for you. Both you and Mr. Ramo, in at
- least the topic of, well, specifically the topic

of aquatic biology both identify Messrs. Schlissel

- 2 and Keith.
- MS. SIMON: Yes, we are intending to
- 4 present them together.
- 5 HEARING OFFICER VALKOSKY: Okay.
- 6 MS. SIMON: And to present Dr. Kyle,
- 7 together.
- 8 HEARING OFFICER VALKOSKY: Okay. So, --
- 9 MS. SIMON: We had a variation in how we
- 10 identified their testimony in relation to
- 11 technical areas. I identified all technical areas
- 12 that it looked like that set of testimony might
- apply to, but the intention is that all three of
- our parties are presenting the same thing.
- 15 HEARING OFFICER VALKOSKY: Right, yeah,
- and so that's a jointly sponsored witness or
- 17 witnesses.
- MS. SIMON: Yes.
- 19 HEARING OFFICER VALKOSKY: Fine. Thank
- 20 you. Okay, I'm sorry, go ahead, please.
- 21 MS. SIMON: If I might ask a question.
- 22 I prepared our prehearing conference statement on
- 23 the assumption that what the Committee would
- 24 expect is that witnesses would adopt their written
- 25 testimony with a brief summary, and then be

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1 available for cross-examination.
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- 2 HEARING OFFICER VALKOSKY: That is the
- 3 typical procedure, yes, it is.
- 4 MS. SIMON: But listening to people this
- 5 evening I'm getting the impression that at least
- 6 some other parties are expecting that their
- 7 witnesses might expatiate somewhat longer.
- 8 And I would not wish to put CBE's
- 9 witnesses at a kind of comparative disadvantage by
- 10 their oral presentation being significantly
- shorter, since even though the written testimony
- is available, we are affected by what we hear.
- 13 And so I'm wondering whether the
- 14 Committee really is intending to have a uniform
- 15 expectation or whether, you know, there really as
- 16 much leeway as people's representations tonight
- 17 suggest in the presentation of the direct
- 18 testimony.
- 19 HEARING OFFICER VALKOSKY: The Committee
- 20 would like to get something more uniform, while at
- 21 the same time not wanting to prevent a party from
- giving a good summary of its testimony, okay.
- MS. SIMON: Okay.
- 24 HEARING OFFICER VALKOSKY: That's now,
- for example, and I'm not picking on Mr. Ratliff,

1 but I will, you know, he thinks he can do it in

- 2 ten minutes. Okay. I mean that's fine.
- If, on the same topic, you, for example,
- 4 thought you needed 30 because you wanted to go
- 5 into it a little more, that's fine, too.
- Now, you know, I think again the
- 7 Committee is just trying to gain information. If,
- 8 for example, you wanted eight hours to present
- 9 your direct, well, again, that's just not going to
- 10 happen, okay.
- So, we're trying to -- the Committee
- 12 will ultimately, and again I don't know what, if
- any, of these topics will go to hearing in the
- short term, but try to set some reasonable bounds
- which hopefully will be fair to all the parties.
- 16 Okay.
- MS. SIMON: Okay, thank you.
- 18 HEARING OFFICER VALKOSKY: And that's
- 19 really the best I can answer at this time.
- 20 On your prehearing conference statement
- 21 are you challenging the Air District's process
- that it used in developing its FDOC?
- MS. SIMON: Yes.
- 24 HEARING OFFICER VALKOSKY: You are.
- 25 Okay. Specifically.

comments directly to the Air District on the

1	MS.	SIMON:	Yes,	with	the	CBE	submitted

- 3 preliminary determination of compliance.
- 4 HEARING OFFICER VALKOSKY: Okay.
- 5 MS. SIMON: We are not satisfied with
- 6 the outcome, and, yes, we are.
- 7 HEARING OFFICER VALKOSKY: So, but again
- 8 is it the analytical results or the process which
- 9 they went through?

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- MS. SIMON: Both.
- 11 HEARING OFFICER VALKOSKY: Both, okay.
- 12 And how about BCDC specifically regarding its
- 13 access proposals? Does CBE basically agree or
- 14 disagree with those?
- MS. SIMON: CBE does not intend to
- 16 cross-examine BCDC witness if one is sponsored.
- 17 HEARING OFFICER VALKOSKY: Okay.
- MS. SIMON: We are currently intending
- 19 to put on a witness of our own to sort of expand
- on the public access issues from the point of view
- 21 of the public.
- 22 HEARING OFFICER VALKOSKY: Okay, and --
- 23 all right, and that would be the ones identified
- 24 under land use, correct?
- MS. SIMON: Yes.

1	HEARING OFFICER VALKOSKY: Yeah. Okay.
2	Oh, the nature of your cross-examination on
3	transmission line safety and nuisance.
4	MS. SIMON: Yes.
5	HEARING OFFICER VALKOSKY: Are you
6	basically suggesting, or going to suggest there's
7	new evidence or new legal requirements? Or are
8	you just really going to restrict it to
9	questioning the accuracy of staff's analysis?
10	MS. SIMON: The latter.
11	HEARING OFFICER VALKOSKY: The latter,
12	okay. Final question, simultaneous or staggered
13	filing?
14	MS. SIMON: The staggered filing; I
15	think echoing what the City said, I think it would
16	make for much more efficient testimony, and may
17	also eliminate the need for at least some
18	consideration of the possibility of rebuttal
19	witnesses, which otherwise I think could be a
20	serious issue.
21	HEARING OFFICER VALKOSKY: I think
22	you're right. Okay, anything else you'd like to

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25 relation to the time estimates for cross-

MS. SIMON: I did want to say in

23 add?

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1 examination, which are, as everyone else, you
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- 2 know, has pointed out, --
- 3 HEARING OFFICER VALKOSKY: Great.
- 4 MS. SIMON: -- kind of just guesses that
- 5 CBE would anticipate that we would not repeat or
- 6 duplicate questions or topics that had been
- 7 previously addressed. We did our time estimates
- 8 without -- on the assumption that no one else was
- 9 going to ask any of our questions.
- 10 So I would assume that if the order at
- 11 the hearing is the same as the order with which
- 12 you've been going through the parties tonight, we
- 13 might drop off some of the time because we would
- 14 be second among the intervenors.
- 15 But at this point I'm not prepared to
- 16 make any firmer estimate of that.
- 17 HEARING OFFICER VALKOSKY: Okay, no,
- 18 that's fair.
- 19 PRESIDING MEMBER PERNELL: I appreciate
- 20 that.
- 21 HEARING OFFICER VALKOSKY: Mr. Ramo.
- MR. RAMO: Yes.
- 23 HEARING OFFICER VALKOSKY: Any
- 24 corrections, other than the ones that Ms. Simon
- 25 just clarified? The clarification she brought up

about the joint witnesses, jointly sponsored

- 2 witnesses.
- 3 MR. RAMO: There's a few blanks I'd like
- 4 to fill in.
- 5 HEARING OFFICER VALKOSKY: Sure.
- 6 MR. RAMO: Page 2, under facility
- 7 design, we have a witness Garbesi.
- 8 HEARING OFFICER VALKOSKY: Um-hum.
- 9 MR. RAMO: And I'm going to estimate 20
- 10 minutes.
- 11 HEARING OFFICER VALKOSKY: Okay.
- MR. RAMO: But let me raise one point
- and if you notice he's also under number 10, power
- 14 plant reliability.
- 15 HEARING OFFICER VALKOSKY: Right.
- MR. RAMO: And I put the same time, but
- 17 there's certain witnesses whose testimony touches
- on various issues, so it would probably be more
- 19 efficient to do it in an integrated fashion. I
- 20 hope when we come to the hearing there might be
- 21 some opportunity to make those kinds of
- 22 suggestions.
- So, for example, if Garbesi was
- 24 testifying and allowed to put out her testimony on
- 25 design and power plant reliability, maybe we'd get

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the whole thing done in 20 minutes, rather than
two separate ones.
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- It's especially also important for our

 out-of-state witnesses, which is the Schlissel,

 Keith, where the thrust of their testimony has to

 do with cooling water options, even though that

 touches on noise and visual resources. And it may

 be more efficient to just have their testimony on

 the basic subject with those topics included.

 Just a suggestion.
- HEARING OFFICER VALKOSKY: Thank you, I
 appreciate it.
- MR. RAMO: Let's see, on page 3 under
 aquatic biology, Schlissel for both of us. Ms.
 Simon indicated that will be a joint witness and
 the time is fine.
- Under noise, number 18, again Schlissel
 and Keith are joint witnesses. On page 4, number
 19 19, visual resources again, just noting that they
 20 are joint witnesses, Schlissel and Keith are joint
 21 witnesses with CBE.
- Under 21, again Kyle will be a joint
 witness; and I think she, at least, needs
 approximately 15 to 20 minutes. I'm not sure how
 that affects the -- estimate, but it might be more

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- Number 22 in public health, again Kyle
- 3 is a joint witness. She's listed with CBE alone,
- 4 and I think with Hilton Nikeris, the more
- 5 realistic assessment would be 45 minutes. And
- 6 cross-examination I'll put two hours.
- 7 I believe that's it for corrections
- 8 unless I've missed --
- 9 HEARING OFFICER VALKOSKY: Okay, no, I
- 10 think -- well, I may be missing -- so, you know,
- 11 I'm not going to go any further.
- 12 Okay, if you could explain your client's
- 13 position on the public access options developed by
- 14 BCDC. I mean are you disputing them, or are you
- just urging the Commission to adopt the
- 16 recommendations in appropriate conditions of
- 17 certification?
- 18 MR. RAMO: We are not challenging it.
- 19 We're urging consistency with BCDC.
- 20 HEARING OFFICER VALKOSKY: Good. And
- 21 are you joining CBE in challenging the District's
- 22 process in developing its FDOC?
- MR. RAMO: Yes.
- 24 HEARING OFFICER VALKOSKY: Are you
- 25 raising closure of Hunter's Point as an

1 evidentiary issue, because again at least a

- 2 mention of that was in your prehearing conference
- 3 statement?
- 4 MR. RAMO: As an evidentiary --
- 5 HEARING OFFICER VALKOSKY: And again I
- 6 should --
- 7 MR. RAMO: -- to a certain extent, to
- 8 the extent that the testimony in local system
- 9 effects and alternatives and facility design
- 10 reliability refer to those issues, we have a
- 11 dispute regarding that.
- 12 I think the way we look at it is that
- 13 before the Commission from a number of parties
- 14 from different perspectives are questions about
- 15 the role of third parties. The City of San
- 16 Francisco in relation to cooling system. The ISO
- in relation to local system effects and the common
- 18 fault design.
- 19 So, while we agree that Mirant doesn't
- 20 own Hunter's Point, we think you have the
- 21 authority in assessing various issues that have
- been brought before you by various parties.
- 23 Whether this facility should go ahead regardless
- of what these other parties are doing. And I
- 25 think that's been raised in various respects.

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1
                   So, to that extent there's a legal issue
 2
         in terms of the factual issues, only to the extent
 3
         that testimony's brought it up do we plan to --
                   HEARING OFFICER VALKOSKY: Okay, yeah,
 5
         and certainly there are legal and policy issues.
        And, you know, that's free to address those in
 6
7
        briefs and other nonevidentiary presentations.
                   So I interpret what you've said is that
8
9
         you're not bringing it up.
10
                   MR. RAMO: No, that isn't what I --
                   HEARING OFFICER VALKOSKY: No? Okay.
11
12
                   MR. RAMO: -- for example, in local
13
         systems effects the staff said we don't think it's
14
         likely, or we don't think it's guaranteed that the
15
         ISO will allow the shutdown of Hunter's Point if
16
        this project is built.
                   That's a factual assertion --
17
18
                   HEARING OFFICER VALKOSKY: I see --
19
         correct, yeah.
20
                   MR. RAMO: -- and we have a right to
21
         contest it, dispute it and put on our own
22
         testimony regarding that issue, to the extent that
23
        that's relied upon in the analysis.
                   HEARING OFFICER VALKOSKY: Okay, thank
24
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you for that clarification, appreciate it.

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1 Staggered or simultaneous filings?
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- 2 MR. RAMO: Staggered. I think that
- 3 helps mitigate the common fault problem. In terms
- 4 of the testimony, not in terms of the engineering
- 5 design.
- 6 (Laughter.)
- 7 PRESIDING MEMBER PERNELL: Good
- 8 clarification.
- 9 HEARING OFFICER VALKOSKY: Thank you.
- 10 Potrero Boosters.
- MR. BOSS: Yes. No corrections.
- 12 HEARING OFFICER VALKOSKY: Okay. You
- 13 mean I got it all right?
- MR. BOSS: No, we got it all right.
- 15 HEARING OFFICER VALKOSKY: Okay, that's
- 16 good.
- 17 (Laughter.)
- 18 HEARING OFFICER VALKOSKY: Somebody must
- 19 have had a good day that day. And actually, the
- 20 only question I've got for you is staggered or
- 21 simultaneous filing?
- MR. BOSS: Staggered.
- 23 HEARING OFFICER VALKOSKY: Ms. Cho, last
- 24 but not least, welcome to your first Energy
- 25 Commission hearing.

1	MS. CHO: We just want to add number 10,
2	power plant reliability, 15 minutes for cross.
3	HEARING OFFICER VALKOSKY: Okay.
4	MS. CHO: On page 4, land use, so 15
5	minutes for cross. And then 23, socioeconomic
6	impacts, our direct testimony will be
7	approximately 15 minutes.
8	HEARING OFFICER VALKOSKY: All right.
9	Anything else you'd like to add? No, thank you.
10	Okay, Mr. Ramo, under reliability I see
11	an unfilled parenthesis for cross.
12	MR. RAMO: Oh, one hour for cross.
13	HEARING OFFICER VALKOSKY: One hour.
14	Thank you, sir.
15	Oh, the Neighboring Property Owners, do
16	you disagree with the BCDC access options or
17	MS. CHO: No. We support that option,
18	we just want to make sure that the park is
19	properly maintained in the long term, because that
20	does directly impact our property.
21	HEARING OFFICER VALKOSKY: So, then
22	MS. CHO: So we would like to see some
23	more mitigations with regard to long-term

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HEARING OFFICER VALKOSKY: Okay, and I

24 maintenance of that park.

1 assume you would also like to see those reflected

- 2 in conditions of certification in the decision?
- 3 MS. CHO: Right.
- 4 HEARING OFFICER VALKOSKY: Thank you.
- 5 MR. CARROLL: May I ask a point of
- 6 clarification?
- 7 HEARING OFFICER VALKOSKY: Certainly.
- 8 MR. CARROLL: At some point it would be
- 9 helpful to us to understand exactly who the
- 10 members are of the Neighboring Property Owners,
- 11 because for example, the BCDC park proposal is a
- 12 considerable distance away from where we thought
- 13 the Neighboring Property Owners' properties were.
- In other words, the proposal is not to
- 15 put the park along 23rd Street any longer, so that
- last statement sort of confused me, because I
- 17 thought I sort of had a handle on who the
- 18 neighboring property owners were, although not a
- 19 very clear handle. Now I don't feel like I have
- any handle at all on it.
- 21 HEARING OFFICER VALKOSKY: Okay, can
- 22 you --
- MS. LONDON: I'm coming up to clarify.
- 24 HEARING OFFICER VALKOSKY: Okay, Ms.
- 25 London.

1	MS. LONDON: If I can clarify. I
2	believe that
3	PRESIDING MEMBER PERNELL: We're going
4	to need your name for the record.
5	MS. LONDON: I'm Jody London on behalf
6	of the Neighboring Property Owners Coalition. And
7	I think that the issue around the park is that
8	BCDC considered several options for public access.
9	And if, for some reason, the Energy Commission did
10	not adopt the recommendation from BCDC but went to
11	one of the other options that BCDC considered,
12	which includes this funny little park on the other
13	side of our clients' property, that we would then
14	want the conditions that Ms. Cho described to you.
15	HEARING OFFICER VALKOSKY: Okay, does
16	that clarify it?
17	MR. CARROLL: Yes, that clarifies that
18	issue. I guess I would
19	HEARING OFFICER VALKOSKY: Okay.
20	MR. CARROLL: restate the general
21	comment, though, it would be very helpful, I
22	think, for all the parties to know who these

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neighborhood property owners are, because it's

very difficult for us to anticipate what their

concerns and issues are if we don't know who they

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1	are

2	HEARING	OFFICER	VALKOSKY:	Okay,	is
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- 3 there any difficulty with you two exchanging
- 4 information off the record so we can --
- 5 MS. LONDON: That's fine. And I believe
- 6 we also identified them in our notice, motion to
- 7 intervene.
- 8 HEARING OFFICER VALKOSKY: Yeah, so you
- 9 can have this discussion. The Committee assumes
- 10 that it will take place.
- 11 Has anybody got --
- MS. LONDON: There was one question you
- didn't ask us, which is which form of testimony --
- 14 HEARING OFFICER VALKOSKY: I'm sorry,
- 15 you're right, I didn't.
- MS. LONDON: We preferred the staggered
- 17 testimony.
- 18 HEARING OFFICER VALKOSKY: Staggered
- 19 testimony. Somehow I could have anticipated that.
- 20 Is there --
- MS. LONDON: I know.
- 22 HEARING OFFICER VALKOSKY: Is there
- 23 anything else in this part of the prehearing
- 24 conference that anybody wants to raise?
- 25 Mr. Carroll.

1	MR. CARROLL: Well, I don't know if you
2	were getting to exhibits or not, but we did have
3	an issue we wanted to raise with respect to
4	exhibits.
5	HEARING OFFICER VALKOSKY: Sure, go
6	ahead.
7	MR. CARROLL: The order required the
8	prehearing conference statements required that
9	exhibits be identified and, in fact, that copies
10	be provided. I think for the most part, because
11	the parties realize that the documents were either
12	in the docket or generally available, most of the
13	parties did not provide copies. And I think
14	that's fine,
15	HEARING OFFICER VALKOSKY: Right.

MR. CARROLL: -- however some of the

parties did not identify with any specificity at

all what the exhibits are that they intend to

introduce.

HEARING OFFICER VALKOSKY: That's understood, and the way we do it is -- you're correct on the docketed materials, everyone has access to the docket. If there's any real difficulty in obtaining that, you know, staff or the Public Adviser can certainly assist you.

1	Insofar as exhibits are relevant to the
2	testimony, when you submit your prepared testimony
3	that has to be accompanied by undocketed materials
4	that you're going to offer as exhibits. That's
5	what it is.
6	MR. CARROLL: Okay, so the deadline for
7	submitting exhibits will be with the direct
8	testimony?
9	HEARING OFFICER VALKOSKY: With the
10	testimony. That will be part and parcel of the
11	direct testimony, yes.
12	And there is an additional burden on the
13	parties, and that is for the sanctity of the
14	record I've got to have a clean original copy of
15	these so we can put them in our docket unit.
16	Okay? Of all the exhibits that the parties are
17	going to submit.
18	Okay, anything else?
19	PRESIDING MEMBER PERNELL: All right,
20	we're going to go to public testimony. Before we
21	do that, though, let me just say for the
22	applicant, staff and intervenors, we appreciate
23	your patience.
24	And I think Ms. Simon has stated it

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25 correctly that we don't want to be redundant when

1	we're	doing	either	vour	direct	or	vour	cross.	And
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- 2 we don't want to badger anybody's witness. So I
- 3 think we're all professionals and we can get
- 4 through this.
- 5 And as Ms. Simon has said, as time goes
- on, some of the questions have already been
- 7 answered, then there's no need to ask them.
- 8 So we think, with your patience, we can
- 9 get through this process. And with that, we have
- 10 our Public Adviser, Ms. Mendonca, --
- 11 MS. MENDONCA: I've been turning in blue
- 12 cards all evening, I don't know, to Mr. Valkosky.
- 13 PRESIDING MEMBER PERNELL: Yeah, we have
- 14 blue cards. I don't know who all -- I don't know
- 15 who's left, but we can certainly -- we're going to
- docket the cards for the record whether they're
- 17 here or not.
- 18 HEARING OFFICER VALKOSKY: Yeah, all --
- they have comments on them, for the most part.
- 20 PRESIDING MEMBER PERNELL: Let me just
- ask, is there anyone who wants to address the
- 22 Committee?
- MS. MENDONCA: I have some cards that
- 24 were submitted, people that were not able to stay.
- I believe the cards that were turned in earlier

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1 were people that thought they would be called
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- 2 upon, so I'm not sure how complete.
- I do have some cards that people told me
- 4 they could not stay. So, this one is from -- I
- 5 believe there's still several people, they turned
- 6 in cards --
- 7 PRESIDING MEMBER PERNELL: Okay, why
- 8 don't you read what you have into the record. And
- 9 then those that want to address the Committee will
- 10 be allowed to do so.
- 11 MS. MENDONCA: Okay, David Freeberg,
- 12 F-e-r-b-e-r-g. I participated in a great
- 13 community energy workshop to construct an
- 14 alternative City energy plan that would allow us
- 15 to shut down both Hunter's Point and Potrero.
- 16 Please wait till the City finishes its policy
- 17 before the hearing.
- 18 His second point is the EPA has a duty
- 19 to inform this process. All decisions should wait
- 20 until they have a chance to go through their
- 21 process and make a recommendation.
- I have a card from Deborah Baron,
- 23 B-a-r-o-n. The FSA does not review, analyze or
- 24 assess the impacts of the UCSF Mission Bay
- 25 project. It will employ and house tens of

1 thousands, and include a hospital. Lacking are

- 2 the air quality, hazardous materials and waste
- 3 management impacts of this large scale
- 4 development. The FSA and others have not looked
- 5 at the cumulative impacts of these toxins in
- 6 conjunction with the power plant.
- 7 PRESIDING MEMBER PERNELL: What project
- 8 is that? U-F-F --
- 9 MS. MENDONCA: UCSF Mission Bay project.
- 10 PRESIDING MEMBER PERNELL: Okay.
- 11 MS. MENDONCA: This one is from Kristin
- 12 Casper, C-a-s-p-e-r. And Kristin is spelled with
- 13 a K. It is critical for the Commissioners to wait
- to hold the hearings until the EPA and the NMFS
- 15 finish endangered species review.
- 16 And this one is from Marie Harrison.
- 17 Harrison is spelled H-a-r-r-i-s-o-n. As a member
- of the community that will have to pay the
- 19 physical costs of your decision, as a member of
- 20 the community I ask you to wait for all of the
- 21 information. Give us a chance to review it so
- 22 that we can know what, if any, future we may have
- 23 in this City. If you go forward without all the
- 24 facts you will do us a disservice, and one that
- 25 we, as a community, will not forget anytime soon.

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1 After all, it's truly about our lives and the
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- 2 lives of our children both now, and those to come.
- I also want to express my great
- 4 displeasure that you called for a break in
- 5 tonight's meeting for ten minutes, but it took 20
- 6 minutes. That matters to me now, since I'm paying
- 7 for child care and I cannot stay. Some of us are
- 8 not being paid to be here nor cover the costs of
- 9 child care from 7:00 to 9:00. I came to speak for
- 10 my children, and I wish you'd given me the chance.
- 11 And that's the cards I have.
- 12 PRESIDING MEMBER PERNELL: Okay, thank
- 13 you. Those that would like to address the
- 14 Committee please come forward.
- 15 I would ask you to state your name for
- 16 the record.
- MR. WEEKS: Hi, my name is Chris Weeks.
- 18 I'm a member of the community, I live in Bernal
- 19 Heights. I'd just like to, a couple things first,
- 20 express my extreme confusion as to why you save
- 21 public comment till last. It would have made a
- lot of sense that before you went through that
- 23 tedious task that you guys had to go through
- finding out how much time each person is going to
- 25 be spending during the trial session, if you could

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1 have had some public comment at that point.
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2
                   There were many people here who didn't
 3
         fill out cards and had to leave. And I just don't
         understand why, if you really are interested in
 5
         finding out information, why you made it so that
         the people who have the information to give you
 6
         were forced to leave because they couldn't sit
7
         through all that, or couldn't understand a lot of
8
9
         it. Because we aren't lawyers, we're just people
         who have other jobs and have lives, too.
10
                   And also I'd like to duplicate what was
11
12
         said before, we aren't paid to be here either, and
13
        we've been here since 7:00.
14
                   I was also upset that you moved the
15
         meeting to here, took it out of the community in
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I was also upset that you moved the meeting to here, took it out of the community in which the power plant is planned to go into. A lot of people went to the meetings in Potrero Hill. There were fewer here tonight because it's harder to get here. So I'd like that to be part of the record.

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Thirdly, I think it would be a waste of time and money to proceed without all the information. I think land use, air, aquatic biology, endangered species, all of those are interrelated, and they all need to be weighed in

- 1 your decision.
- 2 I was upset with your discussion of
- 3 short lists because I think that what was going on
- 4 there is you were trying to break up the debate
- 5 and the way that people are going to be talking
- 6 about these issues, simplifying it and separating
- 7 it. Because all these issues are interrelated.
- 8 I think I definitely support waiting
- 9 until we get the EPA's opinion on endangered
- 10 species. I can't understand how you could make an
- 11 educated decision without this information. So I
- definitely support option two as a member of the
- 13 public.
- I understand your desire to move the
- project forward, but I don't understand why you
- 16 think you can do so without the information. I
- think that's irresponsible; it doesn't make any
- sense why you'd want to move forward without
- finding out the effects of this power plant. I
- don't know why you aren't interested in this data.
- 21 It doesn't make any sense to me.
- I want this information, I think you
- 23 guys need it. And from what Mirant has said, they
- 24 said that they're pretty sure that it's not going
- 25 to affect anything, so I don't know why they

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1 wouldn't want it, too.
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2	So I would recommend going with option
3	two. And I wish that in the future you would try
4	to have public comment before you go through this
5	tedious task of talking about how much time each
6	person is going to be spending in court.
7	I'd really appreciate it if you could
8	explain why you waited so long for public comment.
9	Does anybody want to address that?
10	PRESIDING MEMBER PERNELL: Yes, I can
11	address that. First of all, let me just say that
12	we've been to Potrero Hill I think three times,
13	and we're here now. The Warren Alquist Act
14	doesn't require us to be here at all. We could be
15	sitting in Sacramento and have people that are
16	interested on the speakerphone.

So, we're all being inconvenienced. I know that there's a lot of interest in this project from the community, from the City and from intervenors, but there is nothing that requires us to be here. We're doing this because we want to be accessible to the community and hear your concerns.

But, you know, we can have these

hearings at 1:00 in the afternoon sitting in

1 Sacramento, and we're not doing that. So before

- 2 you come and beat us up for not letting the public
- 3 speak first, let me assure you that we don't have
- 4 to be here at all. We can conduct the business in
- 5 Sacramento and get it done just as efficiently
- 6 without being inconvenienced, ourselves.
- 7 I think that the dedication of this
- 8 Committee and Commission and our Public Adviser by
- going out into the neighborhoods, rather than, you
- 10 know, being criticized, should be applauded.
- 11 Because let me tell you, this is something we
- don't have to do.
- MR. WEEKS: Okay, I think you mis-heard
- 14 what I said. I wasn't saying that you needed the
- 15 public to go first.
- 16 PRESIDING MEMBER PERNELL: Right, I
- 17 understand that.
- MR. WEEKS: I didn't say that. What I
- 19 said was that I thought it would make sense if the
- 20 public went just after you had the testimony of
- 21 the expert people who are here in the front of the
- 22 room, gave the public a chance to speak after
- 23 that. And then you could deal with the policy
- issues that you dealt with, you know, before the
- 25 public after that.

1	So, maybe in the future I know
2	there's a lot of people who plan to attend these
3	meetings in the future, so maybe if you have those
4	kind of technical issues to work out, you might
5	want to save those till after public comment.

I appreciate that you're coming out into the community, and I think that that's, as having aspirations, myself, of maybe some day serving as a public official, I think that it's important and admirable profession, and also your goal of including the community, I think is essential to your job functions.

I just expect that's what you're going to be doing. So, I'm sorry about that. And that to you it seems like something that you're doing as a favor to us. But it's not, it's your job. So I hope that in the future you see it that way. But for now, at least try to include public comment in a position where the public can endure the wait and give you the information that you need to make your decisions.

Thank you.

PRESIDING MEMBER PERNELL: Right. Thank
you for your comment.

MS. SHORE: Hi, my name is Allison

1 Shore. I'm half-asleep, so excuse me. Thanks for 2 letting us comment.

In a nutshell I just wanted to come out as a member of the public to say I also support option two, meaning I would really like to have all the information and to know that those of you who are out looking for our interests have all of the information from all of the relevant agencies before proceeding.

I do think it's already taken, I mean I understand you're really wanting to move on with it, because I think it's already taken a lot of people's time, the public, all of the agencies, all of these groups. Let's not waste any more time with hearings, and then have to stop and start over. Let's not waste any more resources; let's just get all the cards on the table, know what we're dealing with and then move forward.

So I just would like to urge you to go for option two. And also to wait to see what -- how the chips are going to fall with the City energy plan, and if that will be ratified, or what will be ratified from the board of supervisors.

Because I think that we are trying to work on coming up with a vision for what our energy future

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1 for San Francisco should be, and that should be
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- 2 part of the information, as well as the biological
- 3 information that's still outstanding.
- 4 And then I just wanted to add one small
- 5 piece, just about public comment, because I am
- 6 tired, as well. Just that this is our first time.
- 7 I have gone to the other ones at the Neighborhood
- 8 House, and was glad to see you all there.
- 9 This is our first time actually that
- 10 we've had an opportunity that I'm aware of to be
- 11 on record. There was no recording available to us
- earlier at any of those community meetings. So
- this was our first opportunity that I'm aware of
- 14 to actually be recorded and added into the record.
- So it was important to us for that reason.
- So, thank you.
- 17 PRESIDING MEMBER PERNELL: Let me
- 18 explain. The meeting that you were at that wasn't
- 19 recorded was probably a workshop, not a Committee
- 20 hearing.
- MS. SHORE: I understand.
- 22 PRESIDING MEMBER PERNELL: And they are
- 23 two different meetings.
- MS. SHORE: Right, right, I understand.
- No, it's great, I mean it was your staff and they

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1 came and they listened. But it was my
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- 2 understanding that they, you know, they could
- 3 listen or not listen. But because it wasn't part
- 4 of the formal hearing process, that it was, in
- 5 fact, a different type of meeting.
- 6 So from where I'm sitting this is our
- 7 first opportunity moving into the more formal
- 8 process to actually have a voice. And so that's
- 9 why it would be nice to have a little bit more
- 10 public able to speak, since we are moving into the
- 11 more formal section of this process.
- 12 PRESIDING MEMBER PERNELL: And it won't
- 13 be your last. We will be in the community because
- 14 the community is concerned about this. I was just
- making the point that we don't have to be.
- MS. SHORE: Thank you.
- 17 MR. THOMAS: Good evening, my name is
- 18 Mike Thomas. I'm with Communities for a Better
- 19 Environment, and I also live in Potrero Hill.
- 20 Unfortunately, there was over 20
- 21 residents that wanted to give the Commissioners an
- 22 update about what's happened since the last time
- 23 you were down here. So I'll make it as brief as
- possible.
- 25 I think the last time you were down here

1	for official business was in August, and since
2	that time CBE and the City has settled its lawsuit
3	against Mirant regarding their peakers, or their
4	peaker power plants. Mirant had been running
5	their plants longer than allowed by state law.
6	In addition to that, in November San
7	Francisco voters overwhelmingly approved two solar

Francisco voters overwhelmingly approved two solar power bond measures. Mirant's project could limit the City's ability to put these renewable energy resources into place.

And then you've heard about the City's energy plan that shows that you can close down Hunter's Point without the proposed Potrero Power Plant. So I know residents are very excited about that piece of information, as well.

And then in January through March Mirant recently reported that it has a net loss of \$42 million and its revenues have fallen 14 percent.

In the last six months Mirant's stock has dropped 53 percent. So the question if Mirant would build this power plant, even if it was certified, I think is still an open question.

Just a couple final comments just regarding the significance about this once-through cooling system. We're talking about 50 million

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1 gallons of water a day, 50 million gallons of
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- 2 water a day would go through that expanded Potrero
- 3 Power Plant. For 40 years. This is a 40-year
- 4 project.
- 5 So, I agree it's a long process, but
- 6 again, we're talking about 50 million -- I'm
- 7 sorry, 500 million gallons of water a day for 40
- 8 years.
- 9 And then regarding the common mode
- 10 failure, yes, I'm glad to hear that there's
- 11 progress on that. I think it is a major
- 12 unresolved issue. I know we've been talking about
- 13 the once-through cooling system, but this, I
- 14 think, is just as large of an issue as the once-
- 15 through cooling system.
- 16 And then I think finally I just wanted
- 17 to, in the spirit of a thousand kids that go to
- 18 school within one and a half miles of this power
- 19 plant, and the two out of ten children in Bay
- 20 View/Hunter's Point elementary schools that have
- 21 asthma, we are just asking Commissioners Pernell
- 22 and Commissioner Keese to please hold off and wait
- 23 until the EPA has finished its endangered species
- 24 review. And please wait in holding the hearings
- 25 until the City's energy plan is completed.

1	And then finally I just wanted to submit
2	70 post cards to the Commissioners that were
3	recently signed by residents in Potrero and Bay
4	View/Hunter's Point in opposition to this project.
5	So,
6	PRESIDING MEMBER PERNELL: Okay, you can
7	bring those up. Give them to Ms. Mendonca and
8	we'll make them part of the record.
9	MR. THOMAS: Okay, thank you.
10	PRESIDING MEMBER PERNELL: Is there
11	anyone else? Is there any other business to come
12	before this Committee?
13	MR. CARROLL: I have one issue; I
14	apologize for keeping us here even one minute
15	longer. We did not identify some of the parties
16	need specific dates that we were not available,
17	and of course, we don't have a good sense of what
18	the Committee might come up with in terms of
19	proposed schedule.
20	I do have a personal constraint in the
21	month of August. And we're hopeful that we'll be
22	done with the hearings by August, but the middle
23	two weeks of August are problematic for me for
24	personal reasons.
25	PRESIDING MEMBER PERNELL: We will so

1	you're only talking about two weeks in August, not
2	the whole month?
3	MR. CARROLL: Well, my wife and I are
4	expecting a baby on August 12th. So if it holds
5	to schedule, it should just be the middle of the
6	month.
7	PRESIDING MEMBER PERNELL: It never
8	holds to schedule.
9	(Laughter.)
10	PRESIDING MEMBER PERNELL: The Committee
11	will certainly consider that, really.
12	Congratulations.
13	MR. CARROLL: Thank you.
14	PRESIDING MEMBER PERNELL: Anything
15	else? Thank you all for coming and being patient
16	with us.
17	We are adjourned.
18	(Whereupon, at 11:05 p.m., the
19	conference was concluded.)
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CERTIFICATE OF REPORTER

I, DUNCAN FANKBONER, an Electronic

Reporter, do hereby certify that I am a

disinterested person herein; that I recorded the

foregoing California Energy Commission Prehearing

Conference; that it was thereafter transcribed

into typewriting.

I further certify that I am not of counsel or attorney for any of the parties to said conference, nor in any way interested in outcome of said conference.

IN WITNESS WHEREOF, I have hereunto set $$\operatorname{\textsc{my}}$$ hand this 9th day of May, 2002